

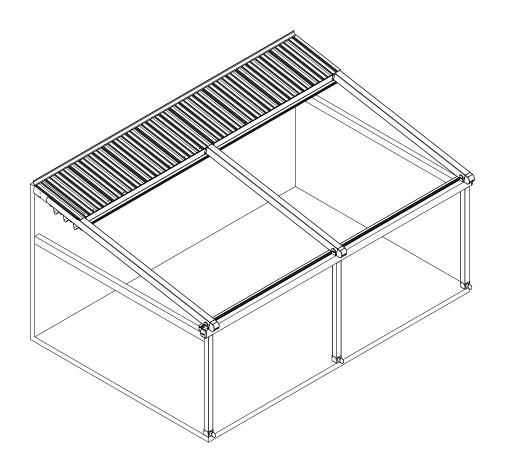
Price CATALOGUE 2022

Expose your outdoor world to happiness.

I N D E X

BRIDGE

164



SILVER

INDEX

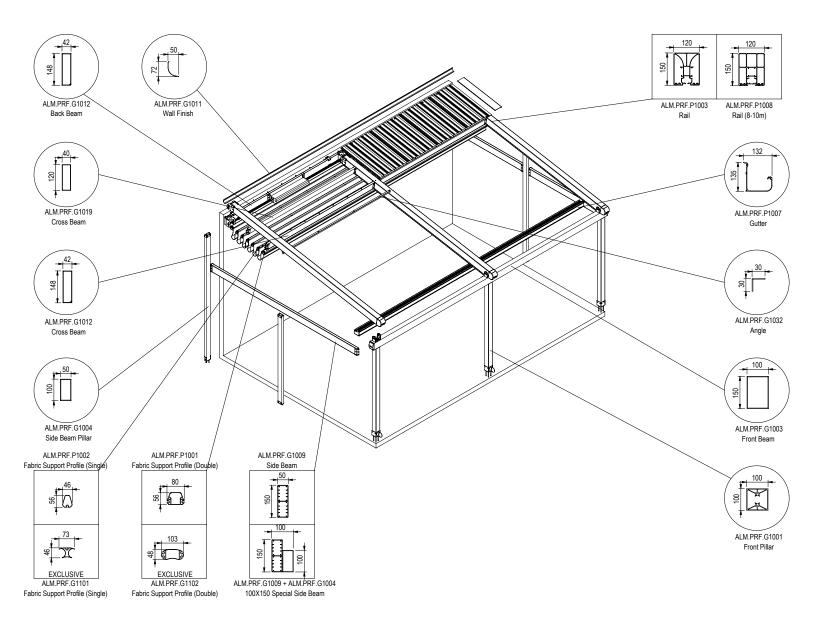
PRODUCT FORMS



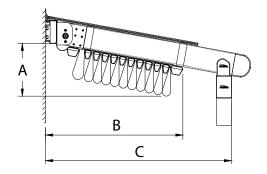


MAXIMUM DIMENSIONS

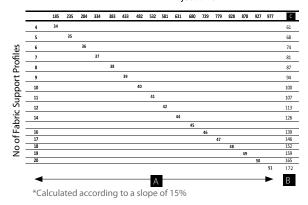
	WIDTH	PROJECTION
2 RAILS	450 cm	1000 cm
3 RAILS	900 cm	1000 cm
4 RAILS	1300 cm	700 cm



COLLECTED FABRIC DIMENSIONS



Projection cm



DRAINAGE CALCULATION

Туре	Max. m ²
Full	39 m²/pc
Half	18 m²/pc

* per drainage

There should be at least one drainage, each 8 m length gutter.

WIND RESISTANCE

MINIMUM SLOPE CHART

Slope	6,4-7,9%	7,4-8,8%	8,4-9,7%	9,4-10,8%	10,4-12%	11,2-12,7%	12-13,4%	13-14,5%	14-15,7%	15-16,6%	16-17,6%
					Rail Ce	enter					
	200	225	250	275	300	325	350	375	400	425	450
250	16	19	21	24	26	28	30	33	35	38	40
300	20	23	26	29	31	34	37	40	42	45	48
350	23	27	30	34	37	40	43	46	49	53	56
400	27	31	35	39	42	46	49	53	57	61	64
450	32	36	40	44	48	52	56	60	64	69	73
500	36	41	45	50	54	59	63	68	72	77	81
550	40	45	50	55	60	65	70	75	80	85	90
600	44	50	55	61	66	72	77	83	88	94	99
650	49	55	61	67	72	78	84	90	96	102	108
700	54	60	66	73	79	85	91	98	104	111	117
750	59	66	72	79	85	92	99	106	112	119	126
800	63	70	77	85	92	99	106	114	121	129	136
850	67	75	82	91	99	106	113	122	130	138	146
900	71	79	87	97	106	113	120	130	139	148	156
950	75	84	92	103	113	120	127	138	148	157	166
1000	79	88	97	109	120	127	134	146	157	167	176

*Note: Max. slope can be up to 25%

For back height of system 30 cm should be added to slope value.

								W	DTH (c	m)																		WIDT	H (cm)								
	450	200	550	900	650	700	750	800	850	900	950	1000	1050	1100	1150	1200	1250	1300		450	200	550	009	650	700	750	800	850	900	950	1000	1050	1100	1150	1200	1250	1300
400	11	11	11	11	11	11	11	11	11	11	11	11	11	11	11	11	11	11	400	11	11	10	10	9	9	9	9	8	8	11	11	10	10	10	10	9	9
450	11	11	11	11	11	11	11	11	10	10	11	11	11	11	11	11	11	11	450	11	10	10	10	9	9	9	9	8	8	11	10	10	10	10	10	9	9
500	11	11	11	11	11	10	10	10	10	9	11	11	11	11	11	11	11	11	500	10	10	10	10	9	9	9	9	8	8	10	10	10	10	10	10	9	9
_{ਵੇ} 550	11	11	11	10	10	10	9	9	9	9	11	11	11	11	10	10	10	10	_{ਵੇ} 550	10	10	10	10	9	9	9	9	8	8	10	10	10	10	10	10	9	9
<u>5</u> 600	11	10	10	10	10	9	9	9	8	8	11	10	10	10	10	10	10	10	(E) 600	10	9	9	9	9	9	9	9	8	8	10	9	9	9	9	9	9	9
ි 650	10	10	9	9	9	9	9	8	8	8	10	10	9	9	9	9	9	9	^N 650	9	9	9	9	9	9	9	8	8	8	9	9	9	9	9	9	9	9
의 700 750	10	9	9	9	9	8	8	8	8	8	10	9	9	9	9	9	9	9	닐 700	9	9	9	9	9	9	9	8	8	8	9	9	9	9	9	9	9	9
₽ 750	9	9	8	8	8	8	8	7	7	7	9	9	8	8	8	8	8		€ 750	9	9	9	9	8	8	8	8	8	8	9	9	9	9	9	9	8	
800	9	8	8	8	8	7	7	7	7	7	9	8	8	8	8	8			800	8	8	8	8	8	8	8	8	8	8	8	8	8	8	8	8		
850	8	8	8	8	7	7	7	7	7	7	8	8	8	8	8				850	8	8	8	8	8	8	8	8	8	8	8	8	8	8	8			
900	8	8	7	7	7	7	7	7	6	6	8	8	7	7					900	8	8	8	8	8	8	8	8	8	8	8	8	8	8				
950	7	7	7	7	7	6	6	6	6	6	7	7	7						950	8	8	8	8	8	8	8	8	8	8	8	8	8					
1000	7	7	7	6	6	6	6	6	6	6	7	7				Al	l sides	open	1000	8	8	8	8	7	7	7	7	7	7	8	8			Wi	th side	encl	osure

^{*}The values are given according to the Beaufort scale.

^{**}Calculated for Products with a front height of 250 cm according to Eurocode EN 1991-1-4 Terrain Category 4.



Width

Projection				2 RAILS							3 RAILS								4 R/	AILS				FS4	FS9	FS9-S	FS9-2
		250 cm	300 cm	350 cm	400 cm	450 cm	500 cm	550 cm	600 cm	650 cm	700 cm	750 cm	800 cm	850 cm	900 cm	950 cm	1000 cm	1050 cm	1100 cm	1150 cm	1200 cm	1250 cm	1300 cm				
20	00 cm	€ 5.934	€ 6.223	€ 6.629	€ 7.042	€ 7.333	€ 8.613	€ 8.896	€ 9.178	€ 9.714	€ 9.952	€ 10.148	€ 10.428	€ 10.709	€ 10.990	€ 12.402	€ 12.679	€ 12.958	€ 13.238	€ 13.519	€ 13.736	€ 14.110	€ 14.543	€ 1.049	€ 215	€ 285	€ 169
2:	50 cm	€ 6.194	€ 6.638	€ 7.034	€ 7.335	€ 7.630	€ 9.035	€ 9.482	€ 9.771	€ 10.166	€ 10.413	€ 10.621	€ 11.063	€ 11.508	€ 11.643	€ 13.009	€ 13.297	€ 13.740	€ 14.027	€ 14.318	€ 14.542	€ 14.928	€ 15.369	€ 1.158	€ 259	€ 356	€ 197
30	00 cm	€ 6.651	€ 7.148	€ 7.593	€ 7.945	€ 8.295	€ 9.880	€ 10.380	€ 10.725	€ 11.171	€ 11.466	€ 11.728	€ 12.222	€ 12.722	€ 12.912	€ 14.423	€ 14.765	€ 15.262	€ 15.601	€ 15.946	€ 16.214	€ 16.654	€ 17.146	€ 1.267	€ 303	€ 428	€ 226
3	50 cm	€ 7.066	€ 7.426	€ 7.883	€ 8.389	€ 8.747	€ 10.466	€ 10.824	€ 11.332	€ 11.792	€ 12.091	€ 12.364	€ 12.870	€ 13.386	€ 13.580	€ 15.351	€ 15.703	€ 16.058	€ 16.408	€ 16.912	€ 17.190	€ 17.639	€ 17.991	€ 1.377	€ 348	€ 499	€ 255
4	00 cm	€ 7.338	€ 7.707	€ 8.173	€ 8.689	€ 9.058	€ 10.901	€ 11.268	€ 11.786	€ 12.254	€ 12.565	€ 12.848	€ 13.364	€ 13.883	€ 14.094	€ 15.976	€ 16.339	€ 16.703	€ 17.064	€ 17.579	€ 17.865	€ 18.323	€ 18.684	€ 1.486	€ 392	€ 570	€ 284
4	50 cm	€ 7.616	€ 7.994	€ 8.472	€ 8.998	€ 9.376	€ 11.348	€ 11.727	€ 12.255	€ 12.733	€ 13.053	€ 13.346	€ 13.872	€ 14.403	€ 14.621	€ 16.617	€ 16.989	€ 17.363	€ 17.735	€ 18.262	€ 18.552	€ 19.021	€ 19.392	€ 1.595	€ 436	€ 641	€ 312
5	00 cm	€ 7.887	€ 8.277	€ 8.763	€ 9.300	€ 9.690	€ 11.786	€ 12.172	€ 12.711	€ 13.203	€ 13.527	€ 13.831	€ 14.367	€ 14.911	€ 15.137	€ 17.245	€ 17.628	€ 18.012	€ 18.393	€ 18.929	€ 19.229	€ 19.708	€ 20.090	€ 1.704	€ 480	€713	€ 341
5	50 cm	€ 8.357	€ 8.943	€ 9.480	€ 10.068	€ 10.508	€ 12.802	€ 13.396	€ 13.834	€ 14.532	€ 14.906	€ 15.262	€ 15.853	€ 16.449	€ 16.884	€ 18.962	€ 19.421	€ 20.012	€ 20.448	€ 21.036	€ 21.378	€ 21.910	€ 22.498	€ 1.813	€ 525	€ 784	€ 370
6	00 cm	€ 8.640	€ 9.236	€ 9.785	€ 10.381	€ 10.830	€ 13.251	€ 13.858	€ 14.307	€ 15.013	€ 15.395	€ 15.760	€ 16.363	€ 16.968	€ 17.414	€ 19.628	€ 20.074	€ 20.675	€ 21.120	€ 21.718	€ 22.069	€ 22.611	€ 23.209	€ 1.922	€ 569	€ 855	€ 399
6	50 cm	€ 8.915	€ 9.522	€ 10.079	€ 10.685	€ 11.147	€ 13.693	€ 14.310	€ 14.770	€ 15.486	€ 15.810	€ 16.182	€ 16.791	€ 17.400	€ 17.858	€ 20.264	€ 20.723	€ 21.253	€ 21.787	€ 22.395	€ 22.753	€ 23.306	€ 23.913	€ 2.031	€ 613	€ 926	€ 427
70	00 cm	€ 9.191	€ 9.808	€ 10.373	€ 10.992	€ 11.461	€ 14.137	€ 14.762	€ 15.235	€ 15.962	€ 16.289	€ 16.674	€ 17.294	€ 17.917	€ 18.379	€ 20.900	€ 21.367	€ 21.986	€ 22.453	€ 23.074	€ 23.437	€ 24.001	€ 24.618	€ 2.140	€ 658	€ 998	€ 456
7	50 cm	€ 9.469	€ 10.095	€ 10.672	€ 11.297	€ 11.776	€ 14.580	€ 15.216	€ 15.697	€ 16.436	€ 16.770	€ 17.163	€ 17.793	€ 18.425	€ 18.900	€ 21.537	€ 22.014	€ 22.643	€ 23.121	€ 23.750	€ 24.122	€ 24.694		€ 2.249	€ 950	€ 1.547	€ 963
8	00 cm	€ 9.937	€ 10.616	€ 11.242	€ 11.920	€ 12.452	€ 15.443	€ 16.131	€ 16.665	€ 17.457	€ 17.837	€ 18.285	€ 18.965	€ 19.651	€ 20.181	€ 22.975	€ 23.503	€ 24.186	€ 24.715	€ 25.399	€ 25.816			€ 2.358	€ 994	€ 1.618	€ 992
8	50 cm	€ 10.391	€ 11.081	€ 11.718	€ 12.407	€ 12.948	€ 15.990	€ 16.690	€ 17.233	€ 18.038	€ 18.425	€ 18.880	€ 19.572	€ 20.269	€ 20.809	€ 23.650	€ 24.187	€ 24.882	€ 25.420	€ 26.115		•		€ 2.467	€ 1.038	€ 1.690	€ 1.020
9	00 cm	€ 10.675	€ 11.366	€ 12.003	€ 12.692	€ 13.233	€ 16.274	€ 16.974	€ 17.517	€ 18.323	€ 18.710	€ 19.165	€ 19.857	€ 20.554	€ 21.093	€ 23.935	€ 24.471	€ 25.167	€ 25.704					€ 2.576	€ 1.083	€ 1.761	€ 1.049
9:	50 cm	€ 10.960	€ 11.650	€ 12.287	€ 12.976	€ 13.517	€ 16.559	€ 17.259	€ 17.802	€ 18.608	€ 18.994	€ 19.449	€ 20.141	€ 20.838	€ 21.378	€ 24.220	€ 24.756	€ 25.451		•				€ 2.685	€ 1.127	€ 1.832	€ 1.078
10	00 cm	€ 11.244	€ 11.935	€ 12.572	€ 13.261	€ 13.802	€ 16.843	€ 17.544	€ 18.086	€ 18.892	€ 19.279	€ 19.734	€ 20.426	€ 21.123	€ 21.662	€ 24.504	€ 25.040							€ 2.794	€1.171	€ 1.903	€ 1.107
																										Side beam pillar included in the pi	
	FS3	€213	€ 223	€ 244	€ 267	€ 290	€312	€ 334	€ 356	€ 378	€ 400	€514	€ 537	€ 559	€ 581	€ 605	€ 627	€ 649	€ 671	€ 693	€716	€ 738	€ 760				
-	S5-A	€39	€ 49	€ 58	€ 66	€ 77	€ 85	€ 95	€ 104	€114	€ 123	€133	€ 141	€ 152	€ 160	€ 170	€ 179	€ 189	€ 198	€ 208	€216	€ 227	€ 235				
	S5-E	€ 54	€ 68	€80	€91	€ 106	€117	€ 131	€ 143	€ 157	€ 169	€ 183	€ 195	€ 209	€ 221	€ 235	€ 246	€ 260	€ 272	€ 286	€ 298	€ 312	€ 324				

Gutter System
Additional Fabric Support Profile (Standard)
Additional Fabric Support Profile (3 Axis)
Additional Rail for PLUS Series - Al 120x150mm
Lighting System
Side Beam for PLUS Series - Al 50x150mm
Side Beam for PLUS Series - Al 100x150mm (Special)
Side Beam for PLUS Series - Al 100x150mm

FS	i8
FS8-S	SPOT
FS8-L	LINEAR
FS8-E	3 AXIS ⁸
FS8-L (RGB)	LINEAR (RGB)
FS8-E (RGB)	3 AXIS (RGB) ⁸

LEC	O TYPE & MODUL	LE .
2 LED	3 LED	4 LED
€ 141	€ 172	€ 202
€ 202	€ 262	
€ 232	€ 302	
€ 257	€ 333	
€ 294	€ 382	

Notes:

- 1. Any side beam is not included in the price.
- 2. FS Flexy Plain/3D or Stam 6002 is included in the price.
- 3. Motor and Remote control is included in the price.
- **4.** Palmiye Aluminium Coating Catalogue includes the standard colours with no extra cost. For any other type/brand/coulor of paint, price difference and additional delivery duration shall be checked from your customer representative.
- 5. Standard fabric support profile plastic colours are specified in Palmiye Aluminium Coating Catalogue.
- **6.** If side beam used and projection is bigger than 700 cm, a side beam pillar also needs to be added up to the rail (FS15 or FS15-B). Price is included in FS9 side beam option price.
- 7. 3 AXIS lights available only at exclusive fabric option.

DEDUCTION

Price deduction is applicable only for pillars and beam. Deduction amount shall be considered as 70% of related option price.

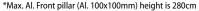
OPTIONS FS10 Extra pillar (100x100mm Al.) € 478 pcs FS10-ST3 Extra pillar (100x100x3mm St.) € 458 pcs FS10-ST5 Extra pillar (100x100x5mm St.) € 668 pcs m² FS11 Deco ceiling cover € 64 FS15 Side beam pillar (50x100mm - Al) € 248 pcs FS15-B Side beam pillar (100x100mm - Al) € 478 pcs FS19 Fix louver € 65 lm FS23 External Square Downpipe € 292 pcs m² FS24 W96 Ceiling Cover €74 FS251 Fabric support profile special color € 15 m^2 FS26 Exclusive fabric difference (up to 800cm width) m² € 43 FS27 3 Axis lighting fabric support profile difference m² € 13 FS29-1 Sun Sensor (SUNIS) (for single motor) € 534 pcs FS29-1S Sun Sensor (SUNIS) (for synchronized motor) € 846 pcs FS29-2 Wind Sensor (EOLIS RTS) (for single motor) € 250 pcs FS29-2S Wind Sensor (EOLIS RTS) (for synchronized motor) € 562 pcs FS29-3 Sun and Wind Sensor (SOLIRIS RTS) (for single motor) € 283 pcs FS29-3S Sun and Wind Sensor (SOLIRIS RTS) (for synchronized motor) € 595 pcs FS29-4^{2/3} Rain Sensor (ONDEIS) (for single motor) € 491 pcs FS29-4S^{2/3} Rain Sensor (ONDEIS) (for synchronized motor) € 803 pcs FS30 CONNEXOON € 449

Notes:

- 1. Fabric support profiles can be painted in the same color as the general construction. No fee is paid for this process. However, the plastic color should be specified from our standard plastic colours in Palmiye Color Chart.
- 2. For one product, a dry contact transmitter costing 325€, must be added.
- 3. Up to 5 products, a RS485 Automation interface dry contact transmitter costing 990€, must be added.
- 4. Exclusive fabric option can only be selected together with 3 axis fabric support profile. Price difference for 3 axis fabric profile should be added.

EXTENSIONS

Rail	PLUS - 120x150mm	€ 298	lm
Beam	Al. 42x150mm	€ 93	lm
Beam	Al. 50x150mm	€ 164	lm
Beam	Al. 100x150mm	€ 137	lm
Beam	St. 100x150x3mm	€ 274	lm
Beam	St. 100x150x5mm	€ 333	lm
Beam	St. 100x200x3mm	€ 278	lm
Beam	St. 100x200x5mm	€ 396	lm
Fabric protection cover	Al 63xcm	€ 53	m²
Gutter	Special Profile	€ 40	lm
Pillar	Al. 100x100mm	€ 153	lm
Pillar	St. 100x100x3mm	€ 186	lm
Pillar	St. 100x100x5mm	€ 333	lm
Pillar	St. 150x150x3mm	€ 377	lm
Pillar	St. 150x150x5mm	€ 528	lm



^{*}Max. St 3mm. Front pillar (St. 100x100x3mm) height is 380cm

'-----С------

PRICE DIFFERENCE

BEAM GROUP

Standard	Al. 42x150mm						
	Al. 50x150mm	€ 71	lm				
	St. 50x150x3mm	€ 89	lm				
	St. 50x150x5mm	€ 165	lm				
to	Al. 100x150mm	€ 43	lm				
ιο	St. 100x150x3mm	€ 180	lm				
	St. 100x150x5mm	€ 245	lm				
	St. 100x200x3mm	€ 185	lm				
	St. 100x200x5mm	€ 308	lm				

Standard	Al. 100x150mm		
	St. 100x150x3mm	€ 137	lm
	St. 100x150x5mm	€ 204	lm
to	St. 100x200x3mm	€ 141	lm
	St. 100x200x5mm	€ 266	lm

PILLAR GROUP

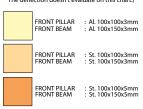
pcs

Standard	Al. 100x100mm		
	St. 100x100x3mm	€ 95	pcs
4-	St. 100x100x5mm	€ 391	pcs
to	St. 150x150x3mm	€ 597	pcs
	St. 150x150x5mm	€ 1.056	pcs

FRONT PILLAR POSITION CHANGE

				c		
		500	550	600	650	700
	400					
	500					
	600					
В	700					
	800					
	900					
	1000					

(Construction price difference needs to be added. The deflection doesn't evaluate on this chart.)



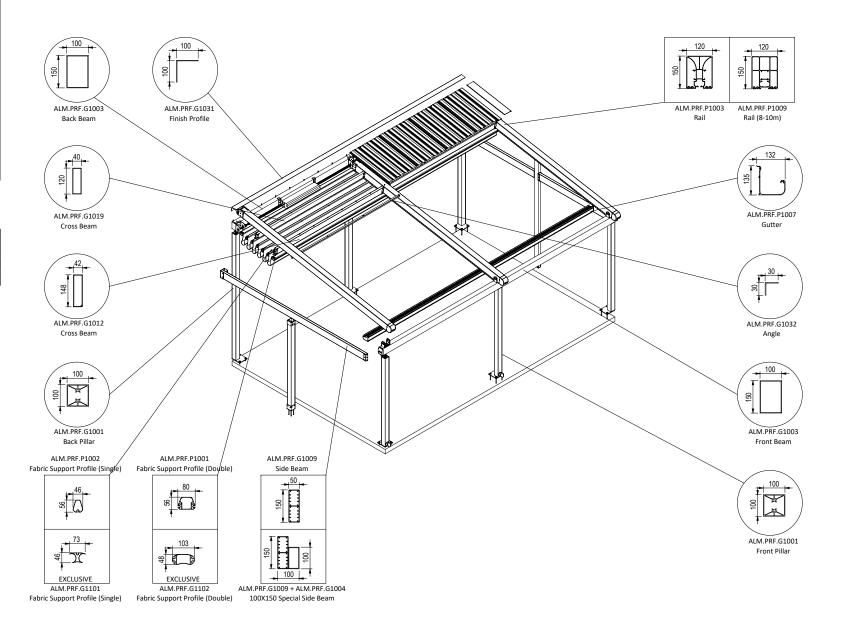
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^{*}Max. St. 5mm Front pillar (St. 100x100x5mm) height is 480cm

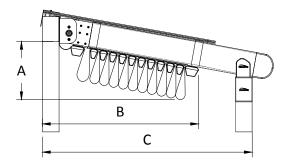
SILVER PLUS Freestanding

MAXIMUM DIMENSIONS

	WIDTH	PROJECTION
2 RAILS	450 cm	1000 cm
3 RAILS	900 cm	1000 cm
4 RAILS	1300 cm	700 cm



COLLECTED FABRIC DIMENSIONS



Projection cm

	185	235	284	334	383	433	482	532	581	631	680	729	779	828	878	927	977	
4	35																	
5		36																
6			37															
7				38														
8					39													
9						40												
10							41											
11								42										
12									43									
13										44								
15											46							
16												47						
17													48					
18														49				
19															50			
20																51		
21																	51	

*Calculated according to a slope of 15%

of Fabric Support Profiles

DRAINAGE CALCULATION

Туре	Max. m ²
Full	39 m²/pc
Half	18 m²/pc

* per drainage

There should be at least one drainage, each 8 m length gutter.

MINIMUM SLOPE CHART

Slope	6,4-7,9%	7,4-8,8%	8,4-9,7%	9,4-10,8%	10,4-12%	11,2-12,7%	12-13,4%	13-14,5%	14-15,7%	15-16,6%	16-17,6%
					Rail C	enter					
	200	225	250	275	300	325	350	375	400	425	450
250	16	19	21	24	26	28	30	33	35	38	40
300	20	23	26	29	31	34	37	40	42	45	48
350	23	27	30	34	37	40	43	46	49	53	56
400	27	31	35	39	42	46	49	53	57	61	64
450	32	36	40	44	48	52	56	60	64	69	73
500	36	41	45	50	54	59	63	68	72	77	81
550	40	45	50	55	60	65	70	75	80	85	90
600	44	50	55	61	66	72	77	83	88	94	99
650	49	55	61	67	72	78	84	90	96	102	108
700	54	60	66	73	79	85	91	98	104	111	117
750	59	66	72	79	85	92	99	106	112	119	126
800	63	70	77	85	92	99	106	114	121	129	136
850	67	75	82	91	99	106	113	122	130	138	146
900	71	79	87	97	106	113	120	130	139	148	156
950	75	84	92	103	113	120	127	138	148	157	166
1000	79	88	97	109	120	127	134	146	157	167	176

For back height of system 30 cm should be added to slope value.

*Note: Max. slope can be up to 25%

77									WI	OTH	l (cr	n)							WIN	
3		450	200	550	900	650	700	750	800	850	900	950	1000	1050	1100	1150	1200	1250	1300	
4	00	11	11	11	11	11	10	10	10	10	9	11	11	11	11	11	11	11	11	
4.	50	11	11	11	11	10	10	10	9	9	9	11	11	11	11	11	11	10	10	
5	00	11	11	10	10	10	10	9	9	9	8	11	11	10	10	10	10	10	10	
5.	50	11	11	10	10	10	9	9	9	8	8	11	11	10	10	10	10	10	10	
6	00	10	10	10	10	9	9	8	8	8	8	10	10	10	10	10	10	9	9	
6	50	10	10	9	9	9	8	8	8	8	8	10	10	9	9	9	9	9	9	
7	00	9	9	9	9	8	8	8	8	8	7	9	9	9	9	9	9	8	8	
7	50	9	9	8	8	8	8	8	7	7	7	9	9	8	8	8	8	8		
8	00	8	8	8	8	8	7	7	7	7	7	8	8	8	8	8	8			
8	50	8	8	8	7	7	7	7	7	7	6	8	8	8	8	7				
9	00	8	8	7	7	7	7	7	6	6	6	8	8	7	7					
9	50	7	7	7	7	7	7	6	6	6	6	7	7	7						
10	000	7	7	7	7	7	6	6	6	6	6	7	7			All si	des o	pen		

^{*}The values are given according to the Beaufort scale.

^{**} Calculated for Products with a front height of 250 cm according to Eurocode EN 1991-1-4 Terrain Category 4.

^{***} You can ask for new calculations for special designs.





Width

Projection		2 RAILS									3 RAILS								4 R/	AILS				FS4	FS9-SPD
		250 cm	300 cm	350 cm	400 cm	450 cm	500 cm	550 cm	600 cm	650 cm	700 cm	750 cm	800 cm	850 cm	900 cm	950 cm	1000 cm	1050 cm	1100 cm	1150 cm	1200 cm	1250 cm	1300 cm		
	200 cm	€ 7.328	€ 7.637	€ 8.062	€ 8.495	€ 8.805	€ 10.551	€ 10.853	€ 11.155	€ 11.710	€ 11.967	€ 12.183	€ 12.482	€ 12.782	€ 13.083	€ 14.962	€ 15.258	€ 15.556	€ 15.855	€ 16.156	€ 16.392	€ 16.785	€ 17.237	€ 1.049	€ 70
	250 cm	€ 7.672	€ 8.135	€ 8.550	€ 8.870	€ 9.185	€ 11.056	€ 11.523	€ 11.831	€ 12.245	€ 12.512	€ 12.739	€ 13.201	€ 13.664	€ 13.819	€ 15.652	€ 15.959	€ 16.421	€ 16.728	€ 17.038	€ 17.280	€ 17.686	€ 18.147	€ 1.158	€ 97
	300 cm	€ 8.212	€ 8.728	€ 9.193	€ 9.563	€ 9.933	€ 11.984	€ 12.504	€ 12.868	€ 13.333	€ 13.648	€ 13.929	€ 14.442	€ 14.961	€ 15.171	€ 17.149	€ 17.510	€ 18.026	€ 18.384	€ 18.749	€ 19.036	€ 19.495	€ 20.006	€ 1.267	€124
	350 cm	€ 8.710	€ 9.089	€ 9.565	€ 10.091	€ 10.468	€ 12.654	€ 13.031	€ 13.558	€ 14.038	€ 14.356	€ 14.648	€ 15.174	€ 15.709	€ 15.922	€ 18.160	€ 18.531	€ 18.905	€ 19.274	€ 19.798	€ 20.095	€ 20.564	€ 20.934	€ 1.377	€ 151
	400 cm	€ 9.065	€ 9.453	€ 9.939	€ 10.474	€ 10.862	€ 13.171	€ 13.558	€ 14.095	€ 14.582	€ 14.913	€ 15.215	€ 15.750	€ 16.289	€ 16.519	€ 18.868	€ 19.250	€ 19.634	€ 20.014	€ 20.548	€ 20.853	€ 21.330	€ 21.711	€ 1.486	€ 178
	450 cm	€ 9.426	€ 9.824	€ 10.321	€ 10.865	€ 11.263	€ 13.702	€ 14.100	€ 14.648	€ 15.145	€ 15.484	€ 15.797	€ 16.342	€ 16.891	€ 17.129	€ 19.592	€ 19.983	€ 20.376	€ 20.768	€ 21.314	€ 21.623	€ 22.112	€ 22.502	€ 1.595	€ 205
	500 cm	€ 9.780	€ 10.190	€ 10.694	€ 11.250	€ 11.660	€ 14.223	€ 14.629	€ 15.186	€ 15.698	€ 16.041	€ 16.364	€ 16.920	€ 17.482	€ 18.520	€ 20.303	€ 20.705	€ 21.108	€ 21.509	€ 22.064	€ 22.383	€ 22.882	€ 24.367	€ 1.704	€ 232
	550 cm	€ 10.333	€ 10.939	€ 11.495	€ 12.102	€ 12.561	€ 15.322	€ 15.935	€ 16.392	€ 17.110	€ 17.503	€ 17.878	€ 18.489	€ 19.858	€ 20.349	€ 22.103	€ 22.581	€ 23.191	€ 23.647	€ 24.254	€ 24.615	€ 26.214	€ 26.858	€ 1.813	€ 259
	600 cm	€ 10.699	€11.314	€ 11.883	€ 12.498	€ 12.966	€ 15.854	€ 16.480	€ 16.948	€ 17.674	€ 18.075	€ 18.460	€ 19.081	€ 20.461	€ 20.962	€ 22.853	€ 23.318	€ 23.938	€ 24.403	€ 25.019	€ 25.390	€ 26.999	€ 27.652	€ 1.922	€ 286
	650 cm	€ 11.057	€ 11.683	€ 12.260	€ 12.885	€ 13.366	€ 16.380	€ 17.015	€ 17.495	€ 18.230	€ 18.573	€ 18.965	€ 20.311	€ 20.975	€ 21.490	€ 23.572	€ 24.049	€ 24.599	€ 25.152	€ 26.754	€ 27.168	€ 27.777	€ 28.440	€ 2.031	€313
	700 cm	€ 11.416	€ 12.052	€ 12.637	€ 13.275	€ 13.764	€ 16.907	€ 17.551	€ 18.043	€ 18.789	€ 19.136	€ 19.540	€ 20.897	€ 21.576	€ 22.093	€ 24.290	€ 24.776	€ 25.415	€ 25.901	€ 27.516	€ 27.935	€ 28.555	€ 29.227	€ 2.140	€ 340
	750 cm	€ 12.242	€ 12.888	€ 13.484	€ 14.128	€ 14.626	€ 17.897	€ 18.552	€ 19.053	€ 19.811	€ 20.165	€ 21.258	€ 21.943	€ 22.632	€ 23.519	€ 25.476	€ 25.971	€ 26.620	€ 28.055	€ 28.740	€ 29.168	€ 29.796		€ 2.249	€ 597
	800 cm	€ 12.794	€ 13.492	€ 14.137	€ 14.834	€ 15.385	€ 18.843	€ 19.551	€ 20.104	€ 22.004	€ 23.111	€ 23.677	€ 24.477	€ 25.281	€ 26.287	€ 28.553	€ 30.027	€ 30.830	€ 31.478	€ 32.281	€ 32.817			€ 2.358	€624
	850 cm	€ 13.330	€ 14.040	€ 14.696	€ 15.404	€ 15.965	€ 19.473	€ 20.193	€ 20.755	€ 23.276	€ 23.782	€ 24.355	€ 25.167	€ 26.328	€ 26.997	€ 30.139	€ 30.794	€ 31.609	€ 32.266	€ 33.080				€ 2.467	€651
	900 cm	€ 13.698	€ 14.965	€ 15.684	€ 16.455	€ 17.079	€ 20.740	€ 21.522	€ 22.719	€ 23.643	€ 24.149	€ 24.723	€ 25.534	€ 26.695	€ 27.365	€ 30.507	€ 31.162	€ 31.976	€ 32.633					€ 2.576	€678
	950 cm	€ 14.065	€ 15.332	€ 16.052	€ 16.823	€ 17.446	€ 21.107	€ 21.890	€ 23.086	€ 24.011	€ 24.517	€ 25.091	€ 25.902	€ 27.063	€ 27.733	€ 30.874	€ 31.530	€ 32.344						€ 2.685	€ 705
	1000 cm	€ 14.433	€ 15.700	€ 16.419	€ 17.191	€ 17.814	€ 21.475	€ 22.792	€ 23.454	€ 26.454	€ 26.999	€ 27.612	€ 28.463	€ 29.663	€ 30.372	€ 34.075	€ 34.769							€ 2.794	€732
																									Side beam pillar is included in the price
	FS3	€ 213	€ 223	€ 244	€ 267	€ 290	€312	€ 334	€ 356	€ 378	€ 400	€ 514	€ 537	€ 559	€ 581	€ 605	€ 627	€ 649	€ 671	€ 693	€716	€ 738	€ 760		the price
	FS5-A	€39	€ 49	€ 58	€ 66	€ 77	€ 85	€ 95	€ 104	€114	€ 123	€ 133	€141	€ 152	€160	€ 170	€ 179	€ 189	€ 198	€ 208	€216	€ 227	€ 235		
	FS5-E	€ 54	€ 68	€80	€91	€ 106	€117	€131	€ 143	€ 157	€ 169	€ 183	€ 195	€ 209	€ 221	€ 235	€ 246	€ 260	€ 272	€ 286	€ 298	€312	€ 324		

FS3	Gutter System
FS5-A	Additional Fabric Support Profile (Standard)
FS5-E	Additional Fabric Support Profile (3 Axis)
FS4	Additional Rail for PLUS Series - Al 120x150mm
FS8	Lighting System
FS9- SPD	Price difference between Al. 50x150mm to Al. 100x150mm Special side beam and Al. 50x100mm to Al. 100x100mm side beam pillar

FS8										
FS8-S	SPOT									
FS8-L	LINEAR									
FS8-E	3 AXIS ⁸									
FS8-LR	LINEAR (RGB)									
FS8-ER	3 AXIS (RGB) ⁸									

LE	D TYPE & MODUI	LE
2 LED	3 LED	4 LED
€ 141	€ 172	€ 202
€ 202	€ 262	
€ 232	€302	
€ 257	€333	
€ 294	€382	

Notes:

1. FS9 - Side Beam (Al. 50x150mm) is included in the price for right and left side. For other option which is FS9-S (Al. 100x150mm) Special Side Beam is extra cost. The difference of the cost applies with FS9-SPD option code and for only one side of the pergola. If 100x150 mm aluminum box profile is preferred as side beam, there will be no price difference, but this should be stated in the technical drawing.

- 2. If the projection is bigger than 700cm, a side beam pillar needs to be added up to rail (FS15 or FS15-B), FS15 Side Beam Pillar (Al. 50x100mm) included in the product price. FS15-B Side beam (Al. 100x100mm) included in FS9-SPD option.
- 3. FS Flexy Plain/3D or Stam 6002 is included in the price.
- 4. Motor and Remote control is included in the price.
- 5. Palmiye Aluminium Coating Catalogue includes the standard colours with no extra cost. For any other type/brand/coulor of paint, price difference and additional delivery duration shall be checked from your customer representative.
- 6. Standard fabric support profile plastic colours are specified in Palmiye Aluminium Coating Catalogue.
- 7. 3 AXIS lights available only at exclusive fabric option.
- 8. In pergolas including steel front pillars, if gutter option is preferred, external water drainage points will be specified according to the Project and will be priced additionally.

Price deduction is applicable only for pillars and beam. Deduction amount shall be consider as 70% of related option price.

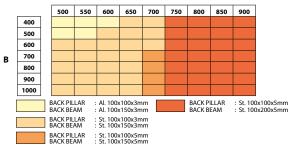
OPTIONS

FS10	Extra pillar (100x100mm Al.)	€ 478	pcs
FS10-ST3	Extra pillar (100x100x3mm St.)	€ 458	pcs
FS10-ST5	Extra pillar (100x100x5mm St.)	€ 668	pcs
FS11	Deco ceiling cover	€ 64	m^2
FS15	Side beam pillar (50x100mm - Al)	€ 248	pcs
FS15-B	Side beam pillar (100x100mm - Al)	€ 478	pcs
FS19	Fix louver	€ 65	lm
FS23	External Square Downpipe	€ 292	pcs
FS24	W96 Ceiling Cover	€74	m^2
FS25 ¹	Fabric support profile special color	€ 15	m^2
FS26	Exclusive fabric difference (up to 800cm width)	€ 43	m^2
FS27	3 Axis lighting fabric support profile difference	€13	m^2
FS29-1	Sun Sensor (SUNIS) (for single motor)	€ 534	pcs
FS29-1S	Sun Sensor (SUNIS) (for synchronized motor)	€ 846	pcs
FS29-2	Wind Sensor (EOLIS RTS) (for single motor)	€ 250	pcs
FS29-2S	Wind Sensor (EOLIS RTS) (for synchronized motor)	€ 562	pcs
FS29-3	Sun and Wind Sensor (SOLIRIS RTS) (for single motor)	€ 283	pcs
FS29-3S	Sun and Wind Sensor (SOLIRIS RTS) (for synchronized motor)	€ 595	pcs
FS29-4 ^{2/3}	Rain Sensor (ONDEIS) (for single motor)	€ 491	pcs
FS29-4S ^{2/3}	Rain Sensor (ONDEIS) (for synchronized motor)	€803	pcs
FS30	CONNEXOON	€ 449	pcs

Notes:

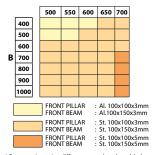
- **1.** Fabric support profiles can be painted in the same color as the general construction. No fee is paid for this process. However, the plastic color should be specified from our standard plastic colours in Palmiye Color Chart.
- 2. For one product, a dry contact transmitter costing 325€, must be added.
- 3. Up to 5 products, a RS485 Automation interface dry contact transmitter costing 990€, must be added.
- **4.** Exclusive fabric option can only be selected together with 3 axis fabric support profile. Price difference for 3 axis fabric profile should be added.

BACK PILLAR POSITION CHANGE



(Construction price difference needs to be added. The deflection doesn't evaluate on this chart.)

FRONT PILLAR POSITION CHANGE



(Construction price difference needs to be added. The deflection doesn't evaluate on this chart.)

STANDARD CONSTRUCTION

WIDTH



FRONT & BACK PILLAR : Al. 100x100x3mm
FRONT & BACK BEAM : Al. 100x150x3mm
FRONT & BACK PILLAR : \$1. 100x150x3mm
FRONT & BACK PILLAR : \$1. 100x150x3mm
FRONT & BACK PILLAR : \$1. 100x150x3mm
FRONT & BACK BEAM : \$1. 100x150x5mm
(in price included)

A

EXTENSIONS

Rail	PLUS - 120x150mm	€298	lm
Beam	Al. 100x150mm	€137	lm
Beam	St. 100x150x3mm	€ 274	lm
Beam	St. 100x150x5mm	€333	lm
Beam	St. 100x200x3mm	€278	lm
Beam	St. 100x200x5mm	€396	lm
Fabric protection cover	Al 63xcm	€53	m²
Gutter	Special Profile	€ 40	lm
Pillar	Al. 100x100mm	€ 153	lm
Pillar	St. 100x100x3mm	€ 186	lm
Pillar	St. 100x100x5mm	€333	lm
Pillar	St. 150x150x3mm	€377	lm
Pillar	St. 150x150x5mm	€ 528	lm

PRICE DIFFERENCE

BEAM GROUP

	Standard	Al. 100x150mm		
		St. 100x150x3mm	€137	lm
	to	St. 100x150x5mm	€ 204	lm
Beam	to	St. 100x200x3mm	€141	lm
		St. 100x200x5mm	€ 266	lm

PILLAR GROUP

	Standard	Al. 100x100mm			
		St. 100x100x3mm	€ 95	pcs	
Pillar	4-	St. 100x100x5mm	€ 391	pcs	
	to	St. 150x150x3mm	€ 597	pcs	
		St. 150x150x5mm	€ 1.056	pcs	

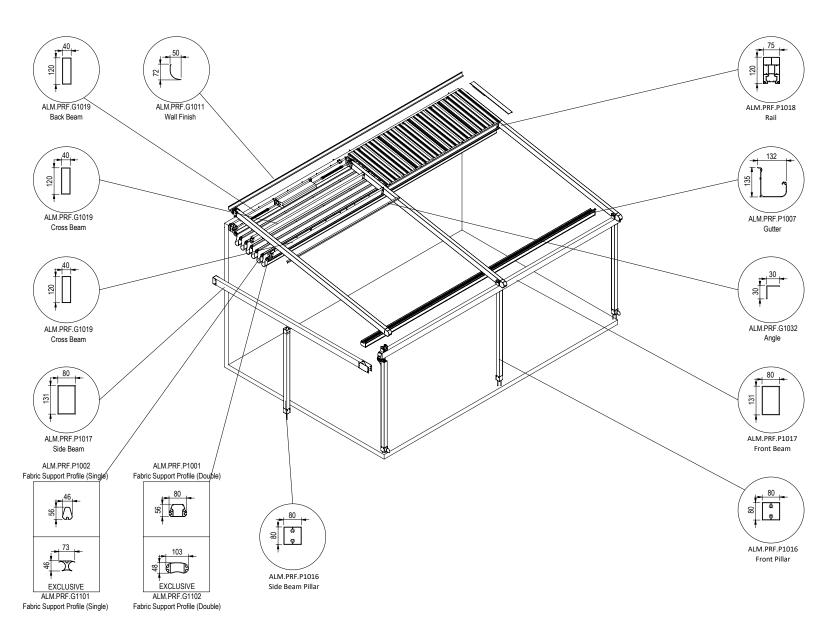
*Max. Al. Front pillar (Al. 100x100mm) height is 280cm

*Max. St 3mm. Front pillar (St. 100x100x3mm) height is 380cm *Max. St. 5mm Front pillar (St. 100x100x5mm) height is 480cm

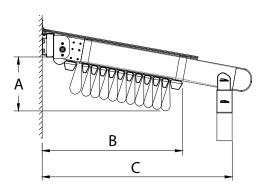
SILVER COMPACT Wall / Ceiling

MAXIMUM DIMENSIONS

	WIDTH	PROJECTION
2 RAILS	450 cm	600 cm
3 RAILS	900 cm	600 cm
4 RAILS	1300 cm	600 cm



COLLECTED FABRIC DIMENSIONS



i iojection ch	Proj	ection	cn
----------------	------	--------	----

		185	235	284	334	383	433	482	532	581	\subset
les	4	34									61
rof	5		35								68
Jr.	6			36							74
oddı	7				37						81
No of Fabric Support Profiles	8					38					87
abri	9						39				94
of F	10							40			100
2	11								41		107
	13									43	120
	•				Α					►	В

*Calculated according to a slope of 15%

DRAINAGE CALCULATION

Type	Max. m ²
COMPACT	30 m ² /pc

* per drainage

There should be at least one drainage, each 8 m length gutter.

MINIMUM SLOPE CHART

	Slope	6,4-7,9%	7,4-8,8%	8,4-9,7%	9,4-10,8%	10,4-12%	11,2-12,7%	12-13,4%	13-14,5%	14-15,7%	15-16,6%	16-17,6%
						Rail C	enter					
		200	225	250	275	300	325	350	375	400	425	450
	250	11	14	16	19	21	23	25	28	30	33	35
on	300	15	18	21	24	26	29	32	35	37	40	43
Projection	350	18	22	25	29	32	35	38	41	44	48	51
Pro	400	22	26	30	34	37	41	44	48	52	56	59
	450	27	31	35	39	43	47	51	55	59	64	68
	500	31	36	40	45	49	54	58	63	67	72	76
	550	35	40	45	50	55	60	65	70	75	80	85
	600	39	45	50	56	61	67	72	78	83	89	94

*Note: Max. slope can be up to 25%

For back height of system 25 cm should be added to slope value.

WIND RESISTANCE

All sides open

											,																			
		450	200	550	009	650	700	750	800	850	006	950	1000	1050	1100	1150	1200	1250	1300			450	200	550	009	650	700	750	800	250
	400	11	11	11	11	10	10	10	10	10	10	11	11	11	11	11	11	10	10		400	9	9	9	9	9	9	9	8	8
	450																													
CTION	500	10	10	9	9	9	9	9	8	8	8	10	10	9	9	9	9	9	9	CTION	500	8	8	8	8	8	8	7	7	7
PROJE	550	9	9	9	9	8	8	8	8	8	7	9	9	9	9	9	9	8	8	PROJE	550	8	8	7	7	7	7	7	7	7
	600	9	9	8	8	8	8	7	7	7	6	9	9	8	8	8	8	8	8		600	7	7	7	7	7	6	6	6	6
	600	9	9	8	8	8	8	/	/	/	6	9	9	8	8	8	8	8	8		600	1	1	/	/	/	р	р	Ċ)

*The values are given according to the Beaufort scale.

WIDTH (cm)

								١	WIDTH (cm)								
	450	200	550	009	6 50	700	750	800	850	900	950	1000	1050	1100	1150	1200	1250	1300
400	9	9	9	9	9	9	9	8	8	8	9	9	9	9	9	9	9	9
450	9	9	8	8	8	8	8	8	8	7	9	9	8	8	8	8	8	8
500	8	8	8	8	8	8	7	7	7	7	8	8	8	8	8	8	8	8
550	8	8	7	7	7	7	7	7	7	7	8	8	7	7	7	7	7	7
600	7	7	7	7	7	6	6	6	6	6	7	7	7	7	7	7	7	7

With side enclosure

^{**}Calculated for Products with a front height of 250 cm according to Eurocode EN 1991-1-4 Terrain Category 4.

^{***} You can ask for new calculations for special designs.





Width

rojection				2 RAILS				3 RAILS							4 RAILS								FS4 FS10-C	FS9-C	
_		250 cm	300 cm	350 cm	400 cm	450 cm	500 cm	550 cm	600 cm	650 cm	700 cm	750 cm	800 cm	850 cm	900 cm	950 cm	1000 cm	1050 cm	1100 cm	1150 cm	1200 cm	1250 cm	1300 cm		
	200 cm	€ 4.807	€ 5.040	€ 5.368	€ 5.700	€ 5.934	€ 6.967	€ 7.194	€ 7.421	€ 7.851	€ 8.041	€ 8.197	€ 8.421	€ 8.645	€ 8.868	€ 10.006	€ 10.225	€ 10.447	€ 10.670	€ 10.893	€ 11.065	€ 11.362	€ 11.707	€1.217	€ 177
	250 cm	€ 5.013	€ 5.371	€ 5.691	€ 5.932	€ 6.168	€ 7.301	€ 7.661	€ 7.892	€ 8.209	€ 8.405	€ 8.571	€ 8.924	€ 9.281	€ 9.388	€ 10.485	€ 10.714	€ 11.067	€ 11.295	€ 11.525	€ 11.701	€ 12.009	€ 12.359	€1.308	€213
	300 cm	€ 5.378	€ 5.779	€ 6.136	€ 6.419	€ 6.699	€ 7.977	€ 8.378	€ 8.654	€ 9.011	€ 9.247	€ 9.455	€ 9.849	€ 10.249	€ 10.399	€ 11.613	€ 11.885	€ 12.281	€ 12.549	€ 12.822	€ 13.035	€ 13.383	€ 13.775	€ 1.398	€ 250
	350 cm	€ 5.708	€ 5.997	€ 6.363	€ 6.771	€ 7.058	€ 8.442	€ 8.728	€ 9.135	€ 9.503	€ 9.741	€ 9.958	€ 10.362	€ 10.774	€ 10.926	€ 12.348	€ 12.626	€ 12.907	€ 13.185	€ 13.586	€ 13.805	€ 14.161	€ 14.439	€1.488	€ 286
	400 cm	€ 5.922	€ 6.218	€ 6.592	€ 7.006	€ 7.301	€ 8.784	€ 9.078	€ 9.491	€ 9.865	€ 10.113	€ 10.337	€ 10.749	€ 11.163	€ 11.329	€ 12.838	€ 13.124	€ 13.414	€ 13.700	€ 14.107	€ 14.332	€ 14.696	€ 14.981	€ 1.577	€324
	450 cm	€ 6.140	€ 6.443	€ 6.827	€ 7.248	€ 7.550	€ 9.135	€ 9.437	€ 9.859	€ 10.241	€ 10.495	€ 10.728	€ 11.147	€ 11.568	€ 11.741	€ 13.339	€ 13.634	€ 13.930	€ 14.224	€ 14.642	€ 14.869	€ 15.241	€ 15.534	€ 1.667	€ 359
	500 cm	€ 6.354	€ 6.665	€ 7.053	€ 7.483	€ 7.795	€ 9.479	€ 9.785	€ 10.215	€ 10.608	€ 10.865	€ 11.105	€ 11.533	€ 11.965	€ 12.143	€ 13.829	€ 14.133	€ 14.436	€ 14.736	€ 15.161	€ 15.396	€ 15.775	€ 16.077	€ 1.757	€ 397
	550 cm	€ 6.724	€ 7.194	€ 7.624	€ 8.094	€ 8.445	€ 10.285	€ 10.758	€ 11.107	€ 11.664	€ 11.960	€ 12.243	€ 12.712	€ 13.187	€ 13.530	€ 15.192	€ 15.554	€ 16.022	€ 16.366	€ 16.832	€ 17.099	€ 17.519	€ 17.984	€ 1.848	€ 433
	600 cm	€ 6.945	€ 7.423	€ 7.862	€ 8.338	€ 8.696	€ 10.635	€ 11.119	€ 11.476	€ 12.038	€ 12.340	€ 12.629	€ 13.108	€ 13.589	€ 13.942	€ 15.709	€ 16.061	€ 16.537	€ 16.888	€ 17.360	€ 17.636	€ 18.063	€ 18.534	€1.938	€ 470
	FS3	€213	€ 223	€ 244	€ 267	€ 290	€312	€ 334	€ 356	€ 378	€ 400	€514	€ 537	€ 559	€ 581	€ 605	€ 627	€ 649	€671	€ 693	€716	€738	€ 760		
	FS5-A	€ 39	€ 49	€ 58	€ 66	€77	€ 85	€ 95	€ 104	€114	€ 123	€ 133	€ 141	€ 152	€ 160	€ 170	€ 179	€ 189	€ 198	€ 208	€216	€ 227	€ 235		
	FS5-E	€ 54	€ 68	€ 80	€91	€ 106	€117	€ 131	€143	€ 157	€ 169	€ 183	€ 195	€ 209	€ 221	€ 235	€ 246	€ 260	€ 272	€ 286	€ 298	€312	€ 324		

FS3	Gutter System
FS5-A	Additional Fabric Support Profile (Standard)
FS5-E	Additional Fabric Support Profile (3 Axis)
FS4 FS10-C	Additional Rail for COMPACT Series - Al 75x120mm Additional Pillar for COMPACT Series - Al 80x80mm
FS8	Lighting System
FS9-C	Side Beam for COMPACT Series - Al 80x130mm

FS	58
FS8-S	SPOT
FS8-L	LINEAR
FS8-E	3 AXIS ⁷
FS8-LR	LINEAR (RGB)
FS8-ER	3 AXIS (RGB) ⁷

LE	D TYPE & MODUI	LE .
2 LED	3 LED	4 LED
€ 141	€ 172	€ 202
€ 202	€ 262	
€ 232	€ 302	
€ 257	€ 333	
€ 294	€ 382	

Notes:

- 1. Any side beam is not included in the price.
- 2. FS Flexy Plain/3D or Stam 6002 is included in the price.
- 3. Motor and Remote control is included in the price.
- **4.** Palmiye Aluminium Coating Catalogue includes the standard colours with no extra cost. For any other type/brand/coulor of paint, price difference and additional delivery duration shall be checked from your customer representative.
- 5. Standard fabric support profile plastic colours are specified in Palmiye Aluminium Coating Catalogue.
- 6. 3 AXIS lights available only at exclusive fabric option.

DEDUCTION

Price deduction is applicable only for pillars and beam. Deduction amount shall be considered as 70% of related option price.

FS10-C Extra pillar (80x80mm Al.) € 352 pcs FS10 Extra pillar (100x100mm Al.) € 478 pcs FS10-ST3 Extra pillar (100x100x3mm St.) € 458 pcs FS10-ST5 Extra pillar (100x100x5mm St.) € 668 pcs FS11 m² Deco ceiling cover € 64 FS15-C Side beam pillar (80x80mm - Al) € 352 pcs FS19 Fix louver € 65 lm FS23 **External Square Downpipe** € 292 pcs m² FS24 W96 Ceiling Cover € 74 FS251 m² Fabric support profile special color € 15 FS26 Exclusive fabric difference (up to 800cm width) € 43 m² FS27 3 Axis lighting fabric support profile difference €13 m² FS29-1 Sun Sensor (SUNIS) (for single motor) € 534 pcs FS29-1S Sun Sensor (SUNIS) (for synchronized motor) € 846 pcs FS29-2 Wind Sensor (EOLIS RTS) (for single motor) € 250 pcs FS29-2S Wind Sensor (EOLIS RTS) (for synchronized motor) € 562 pcs FS29-3 Sun and Wind Sensor (SOLIRIS RTS) (for single motor) € 283 pcs Sun and Wind Sensor (SOLIRIS RTS) (for synchronized motor) FS29-3S € 595 pcs FS29-4^{2/3} Rain Sensor (ONDEIS) (for single motor) € 491 pcs FS29-4S^{2/3} Rain Sensor (ONDEIS) (for synchronized motor) € 803 pcs FS30 CONNEXOON € 449 pcs

OPTIONS

^{1.} Fabric support profiles can be painted in the same color as the general construction. No fee is paid for this process. However, the plastic color should be specified from our standard plastic colours in Palmiye Color Chart.

EXTENSIONS

Rail	COMPACT - 75x120mm	€ 183	lm
Beam	Al. 40x120mm	€ 59	lm
Beam	Al. 42x150mm	€ 93	lm
Beam	Al. 50x150mm	€ 164	lm
Beam	Al. 80x130mm	€ 87	lm
Beam	Al. 100x150mm	€ 137	lm
Beam	St. 100x150x3mm	€ 274	lm
Beam	St. 100x150x5mm	€ 333	lm
Beam	St. 100x200x3mm	€ 278	lm
Beam	St. 100x200x5mm	€ 396	lm
Fabric protection cover	Al 63xcm	€ 53	m²
Gutter	Special Profile	€ 40	lm
Pillar	Al. 80x80mm	€80	lm
Pillar	Al. 100x100mm	€ 153	lm
Pillar	St. 100x100x3mm	€ 186	lm
Pillar	St. 100x100x5mm	€ 333	lm
Pillar	St. 150x150x3mm	€ 377	lm
Pillar	St. 150x150x5mm	€ 528	lm

Middle front pillars can only be moved max. 50 cm towards right or left side.

PRICE DIFFERENCE

	BEAM GROUP		
Standard	Al. 40x120mm		
	Al. 42x150mm	€ 35	lm
	Al. 50x150mm	€ 108	lm
	Al. 80x130mm	€ 28	lm
	St. 50x150x3mm	€ 134	lm
	St. 50x150x5mm	€ 209	lm
to	Al. 100x150mm	€ 79	lm
	St. 100x150x3mm	€ 225	lm
	St. 100x150x5mm	€ 288	lm
	St. 100x200x3mm	€ 228	lm
	St. 100x200x5mm	€ 352	lm

Standard to	Al. 80x130mm									
	Al. 100x150mm	€ 50	lm							
	St. 100x150x3mm	€ 201	lm							
to	St. 100x150x5mm	€ 268	lm							
	St. 100x200x3mm	€ 205	lm							
	St. 100x200x5mm	€ 330	lm							

Standard	Al. 80x80mm		
	Al. 100x100mm	€ 126	pcs
	St. 100x100x3mm	€ 254	pcs
to	St. 100x100x5mm	€ 550	pcs
	St. 150x150x3mm	€ 756	pcs

St. 150x150x5mm

€ 1.215

PILLAR GROUP

^{2.} For one product, a dry contact transmitter costing 325€, must be added.

^{3.} Up to 5 products, a RS485 Automation interface dry contact transmitter costing 990€, must be added.

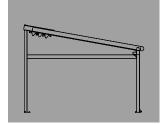
^{4.} Exclusive fabric option can only be selected together with 3 axis fabric support profile. Price difference for 3 axis fabric profile should be added.

^{*}Max. Al. Front pillar (Al. 80x80mm) height is 280cm

^{*}Max. St 3mm. Front pillar (St. 100x100x3mm) height is 380cm

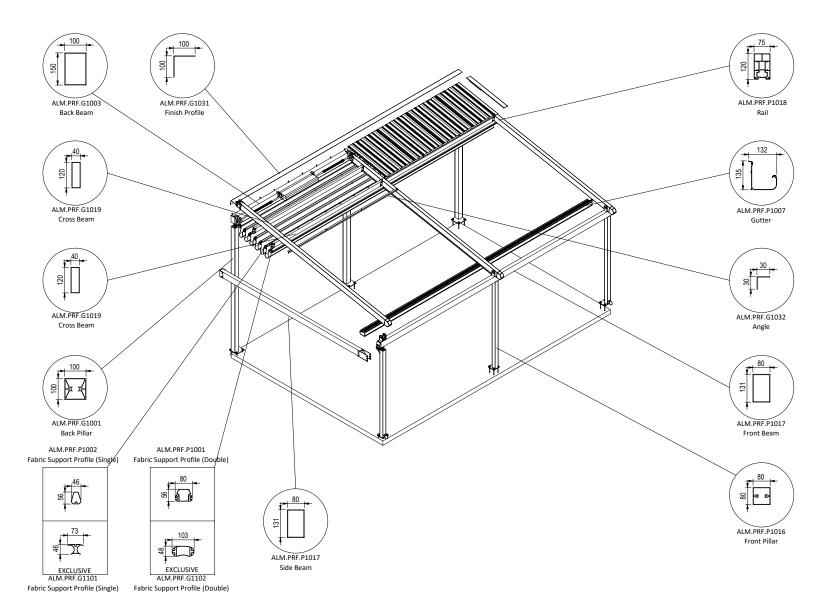
^{*}Max. St. 5mm Front pillar (St. 100x100x5mm) height is 480cm

SILVER COMPACT Freestanding

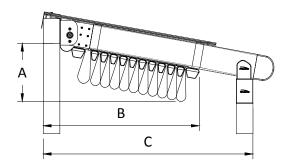


MAXIMUM DIMENSIONS

	WIDTH	PROJECTION
2 RAILS	450 cm	600 cm
3 RAILS	900 cm	600 cm
4 RAILS	1300 cm	600 cm



COLLECTED FABRIC DIMENSIONS



Projection cm

		185	235	284	334	383	433	482	532	581	\subset
les	4	35									66
rof	5		36								73
No of Fabric Support Profiles	6			37							79
ddı	7				38						86
c St	8					39					92
abri	9						40				99
of E	10							41			105
8	11								42		112
	12									43	118
	•				Δ					→	В

*Calculated according to a slope of 15%

DRAINAGE CALCULATION

Type	Max. m ²
COMPACT	30 m²/pc
	* per drainage

There should be at least one drainage, each 8 m length gutter.

MINIMUM SLOPE CHART

Slope	6,4-7,9%	7,4-8,8%	8,4-9,7%	9,4-10,8%	10,4-12%	11,2-12,7%	12-13,4%	13-14,5%	14-15,7%	15-16,6%	16-17,6%			
Rail Center														
	200	225	250	275	300	325	350	375	400	425	450			
250	11	14	16	19	21	23	25	28	30	33	35			
300	15	18	21	24	26	29	32	35	37	40	43			
350	18	22	25	29	32	35	38	41	44	48	51			
400	22	26	30	34	37	41	44	48	52	56	59			
450	27	31	35	39	43	47	51	55	59	64	68			
500	31	36	40	45 49		54	58	63	67	72	76			
550	35	40	45	50	55	60	65	70	75	80	85			
600	39	45	50	56	61	67	72	78	83	89	94			

*Note: Max. slope can be up to 25%

For back height of system 25 cm should be added to slope value.

WIND RESISTANCE

	450	200	550	009	650	700	750	800	850	006	950	1000	1050	1100	1150	1200	1250	1300
400	11	10	10	10	10	10	9	9	9	9	11	10	10	10	10	10	10	10
450	10	9	9	9	9	9	9	9	8	8	10	9	9	9	9	9	9	9
500	10	9	9	9	9	8	8	8	8	8	10	9	9	9	9	9	9	9
550	9	8	8	8	8	8	8	7	7	7	9	8	8	8	8	8	8	8
600	8	8	8	7	7	7	7	7	7	6	8	8	8	8	7	7	7	7

WIDTH (cm)

PROJECTION (cm)

		450	200	550	900	650	700	750	800	850	006	950	1000	1050	1100	1150	1200	1250	1300
	400	8	8	8	7	7	7	6	6	6	6	8	8	8	8	7	7	7	7
Ê	450	8	7	7	7	7	7	6	6	6	6	8	7	7	7	7	7	7	7
) NOI	450 500 550	7	7	7	7	7	7	6	6	6	6	7	7	7	7	7	7	7	7
3OJECI	550	7	7	6	6	6	6	6	6	6	6	7	7	6	6	6	6	6	6
础	600	6	6	6	6	6	6	6	6	5	5	6	6	6	6	6	6	6	6

WIDTH (cm)

All sides open

With side enclosure

^{*}The values are given according to the Beaufort scale.

^{**}Calculated for Products with a front height of 250 cm according to Eurocode EN 1991-1-4 Terrain Category 4.

^{***} You can ask for new calculations for special designs.



COMPACT Freestanding



Width

Projection		2 RAILS						3 RAILS							4 RAILS					FS4 FS10-C					
٦		250 cm	300 cm	350 cm	400 cm	450 cm	500 cm	550 cm	600 cm	650 cm	700 cm	750 cm	800 cm	850 cm	900 cm	950 cm	1000 cm	1050 cm	1100 cm	1150 cm	1200 cm	1250 cm	1300 cm		
	200 cm	€ 6.098	€ 6.350	€ 6.697	€ 7.048	€ 7.301	€ 8.785	€ 9.031	€ 9.277	€ 9.726	€ 9.935	€ 10.111	€ 10.354	€ 10.597	€ 10.840	€ 12.428	€ 12.666	€ 12.907	€ 13.150	€ 13.391	€ 13.583	€ 13.899	€ 14.264	•	€ 1.217
	250 cm	€ 6.371	€ 6.748	€ 7.087	€ 7.347	€ 7.603	€ 9.186	€ 9.564	€ 9.815	€ 10.151	€ 10.367	€ 10.552	€ 10.924	€ 11.300	€ 11.426	€ 12.974	€ 13.222	€ 13.594	€ 13.842	€ 14.091	€ 14.286	€ 14.613	€ 14.983	•	€ 1.308
	300 cm	€ 6.805	€ 7.226	€ 7.603	€ 7.905	€ 8.204	€ 9.932	€ 10.352	€ 10.648	€ 11.023	€ 11.279	€ 11.506	€ 11.920	€ 12.338	€ 12.508	€ 14.172	€ 14.463	€ 14.878	€ 15.166	€ 15.458	€ 15.690	€ 16.058	€ 16.468	•	€ 1.398
	350 cm	€ 7.203	€ 7.512	€ 7.897	€ 8.323	€ 8.630	€ 10.464	€ 10.769	€ 11.196	€ 11.582	€ 11.840	€ 12.076	€ 12.500	€ 12.931	€ 13.102	€ 14.974	€ 15.271	€ 15.572	€ 15.869	€ 16.289	€ 16.527	€ 16.903	€ 17.200	•	€ 1.488
	400 cm	€ 7.488	€ 7.802	€ 8.195	€ 8.628	€ 8.943	€ 10.876	€ 11.189	€ 11.622	€ 12.015	€ 12.282	€ 12.525	€ 12.957	€ 13.390	€ 13.575	€ 15.535	€ 15.840	€ 16.149	€ 16.454	€ 16.880	€ 17.125	€ 17.508	€ 17.812	•	€ 1.577
	450 cm	€ 7.772	€ 8.095	€ 8.497	€ 8.938	€ 9.260	€ 11.295	€ 11.616	€ 12.057	€ 12.458	€ 12.731	€ 12.984	€ 13.421	€ 13.862	€ 14.054	€ 16.102	€ 16.417	€ 16.732	€ 17.045	€ 17.483	€ 17.729	€ 18.120	€ 18.432	•	€ 1.667
	500 cm	€ 8.056	€ 8.387	€ 8.795	€ 9.244	€ 9.574	€ 11.708	€ 12.034	€ 12.483	€ 12.896	€ 13.172	€ 13.431	€ 13.878	€ 14.329	€ 14.527	€ 16.663	€ 16.986	€ 17.308	€ 17.628	€ 18.072	€ 18.326	€ 18.724	€ 19.045	•	€ 1.757
	550 cm	€ 8.494	€ 8.983	€ 9.432	€ 9.921	€ 10.292	€ 12.582	€ 13.074	€ 13.442	€ 14.019	€ 14.334	€ 14.636	€ 15.125	€ 15.618	€ 15.981	€ 18.093	€ 18.475	€ 18.962	€ 19.325	€ 19.810	€ 20.096	€ 20.536	€ 21.020	•	€ 1.848
	600 cm	€ 8.785	€ 9.282	€ 9.740	€ 10.236	€ 10.613	€ 13.002	€ 13.506	€ 13.881	€ 14.463	€ 14.784	€ 15.093	€ 15.591	€ 16.091	€ 16.463	€ 18.681	€ 19.051	€ 19.547	€ 19.917	€ 20.408	€ 20.704	€ 21.149	€ 21.640	•	€ 1.938
	FS3	€ 213	€ 223	€ 244	€ 267	€ 290	€312	€ 334	€ 356	€ 378	€400	€514	€ 537	€ 559	€ 581	€ 605	€ 627	€ 649	€ 671	€ 693	€716	€738	€ 760		
	FS5-A	€ 39	€ 49	€ 58	€ 66	€ 77	€85	€ 95	€ 104	€114	€ 123	€ 133	€ 141	€ 152	€ 160	€ 170	€ 179	€ 189	€ 198	€ 208	€216	€ 227	€ 235		
	FS5-E	€ 54	€68	€ 80	€91	€ 106	€117	€ 131	€ 143	€ 157	€ 169	€ 183	€ 195	€ 209	€ 221	€ 235	€ 246	€ 260	€ 272	€ 286	€ 298	€312	€ 324		

FS3	Gutter System
FS5-A	Additional Fabric Support Profile (Standard)
FS5-E	Additional Fabric Support Profile (3 Axis)
FS4 FS10-C	Additional Rail for COMPACT Series - Al 75x120mm Additional Pillar for COMPACT Series - Al 80x80mm
FS8	Lighting System

FS	
	10
FS8-S	SPOT
FS8-L	LINEAR
FS8-E	3 AXIS ⁹
FS8-LR	LINEAR (RGB)
FS8-ER	3 AXIS (RGB) ⁹

LEI	LED TYPE & MODULE										
2 LED	3 LED	4 LED									
€ 141	€ 172	€ 202									
€ 202	€ 262										
€ 232	€ 302										
€ 257	€ 333										
€ 294	€ 382										

Notes:

- 1. FS9-C Side Beam (Al. 80x130mm) is included in the price for right and left side.
- 2. FS Flexy Plain/3D or Stam 6002 is included in the price.
- 3. Motor and Remote control is included in the price.
- **4.** Palmiye Aluminium Coating Catalogue includes the standard colours with no extra cost. For any other type/brand/coulor of paint, price difference and additional delivery duration shall be checked from your customer representative.
- **5.** Standard fabric support profile plastic colours are specified in Palmiye Aluminium Coating Catalogue.
- 6. If you use an additional rail you have to add a front pillar. It's included in the price. (FS4+FS10-C)
- **7.** In pergolas including steel front pillars, if gutter option is preferred, external water drainage points will be specified according to the Project and will be priced additionally.
- 8. 3 AXIS lights available only at exclusive fabric option.

DEDUCTION

Price deduction is applicable only for front & back pillars and side beam. Deduction amount shall be consider as 70% of related option price.

OPTIONS FS10-C Extra pillar (80x80mm Al.) € 352 pcs FS10 Extra pillar (100x100mm Al.) € 478 pcs FS10-ST3 Extra pillar (100x100x3mm St.) € 458 pcs FS10-ST5 Extra pillar (100x100x5mm St.) € 668 pcs m² FS11 Deco ceiling cover € 64 FS15-C Side beam pillar (80x80mm - Al) € 352 pcs FS19 Fix louver € 65 lm FS23 **External Square Downpipe** € 292 pcs FS24 m² W96 Ceiling Cover €74 FS251 € 15 m² Fabric support profile special color FS26 Exclusive fabric difference (up to 800cm width) € 43 m² FS27 3 Axis lighting fabric support profile difference €13 m²

€ 534

€ 846

€ 250

€ 562

€ 283

€ 595

€ 491

€803

€ 449

pcs

pcs

pcs

pcs

pcs

pcs

pcs

pcs

pcs

Notes:

FS29-1

FS29-1S

FS29-2

FS29-2S

FS29-3

FS29-3S

FS29-4^{2/3}

FS29-4S^{2/3}

FS30

- **1.** Fabric support profiles can be painted in the same color as the general construction. No fee is paid for this process. However, the plastic color should be specified from our standard plastic colours in Palmiye Color Chart.
- 2. For one product, a dry contact transmitter costing 325€, must be added.

Sun Sensor (SUNIS) (for single motor)

Sun Sensor (SUNIS) (for synchronized motor)

Wind Sensor (EOLIS RTS) (for synchronized motor)

Sun and Wind Sensor (SOLIRIS RTS) (for single motor)

Sun and Wind Sensor (SOLIRIS RTS) (for synchronized motor)

Wind Sensor (EOLIS RTS) (for single motor)

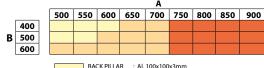
Rain Sensor (ONDEIS) (for single motor)

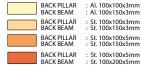
CONNEXOON

Rain Sensor (ONDEIS) (for synchronized motor)

- 3. Up to 5 products, a RS485 Automation interface dry contact transmitter costing 990€, must be added.
- **4.** Exclusive fabric option can only be selected together with 3 axis fabric support profile. Price difference for 3 axis fabric profile should be added.

BACK PILLAR POSITION CHANGE



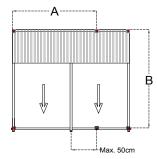


(Construction price difference needs to be added. The deflection doesn't evaluate on this chart.)

EXTENSIONS

Rail	COMPACT - 75x120mm	€ 183	lm
Beam	Al. 80x130mm	€ 87	lm
Beam	Al. 100x150mm	€ 137	lm
Beam	St. 100x150x3mm	€ 274	lm
Beam	St. 100x150x5mm	€ 333	lm
Beam	St. 100x200x3mm	€ 278	lm
Beam	St. 100x200x5mm	€396	lm
Fabric protection cover	Al 63xcm	€53	m²
Gutter	Special Profile	€40	lm
Pillar	Al. 80x80mm	€80	lm
Pillar	Al. 100x100mm	€ 153	lm
Pillar	St. 100x100x3mm	€ 186	lm
Pillar	St. 100x100x5mm	€ 333	lm
Pillar	St. 150x150x3mm	€ 377	lm
Pillar	St. 150x150x5mm	€ 528	lm

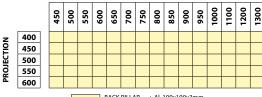
- *Max. Al. Front pillar (Al. 80x80mm) height is 280cm
- *Max. St 3mm. Front pillar (St. 100x100x3mm) height is 380cm
- *Max. St. 5mm Front pillar (St. 100x100x5mm) height is 480cm



Middle front pillars can only be moved max. 50 cm towards right or left side.

STANDARD CONSTRUCTION

WIDTH



BACK PILLAR : Al. 100x100x3mm BACK BEAM : Al. 100x150x3mm (in price included)

PRICE DIFFERENCE

BEAM GROUP

	Standard	Al. 100x150mm		
•		St. 100x150x3mm	€ 137	lm
		St. 100x150x5mm	€ 204	lm
5	to	St. 100x200x3mm	€ 141	lm
3		St. 100x200x5mm	€ 266	lm

Standard	Al. 80x130mm		
	Al. 100x150mm	€ 50	lm
	St. 100x150x3mm	€ 201	lm
to	St. 100x150x5mm	€ 268	lm
	St. 100x200x3mm	€ 205	lm
	St 100v200v5mm	£ 220	Im

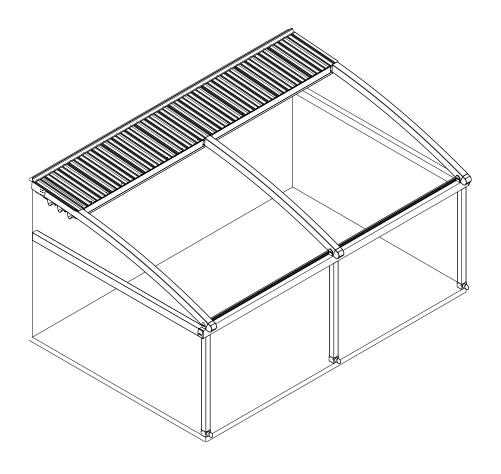
PILLAR GROUP

Standard	Al. 100x100mm							
	St. 100x100x3mm	€ 95	pcs					
	St. 100x100x5mm	€ 391	pcs					
to	St. 150x150x3mm	€ 597	pcs					
	St. 150x150x5mm	€ 1.056	pcs					

Back Pillar

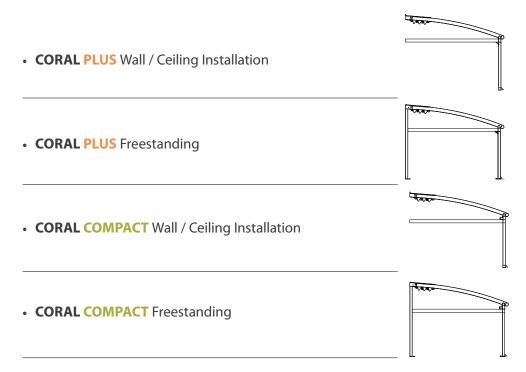
Front Pillar

Standard	Al. 80x80mm		
	Al. 100x100mm	€ 126	pcs
	St. 100x100x3mm	€ 254	pcs
to	St. 100x100x5mm	€ 550	pcs
	St. 150x150x3mm	€ 756	pcs
	St. 150x150x5mm	€ 1.215	pcs



I N D E X

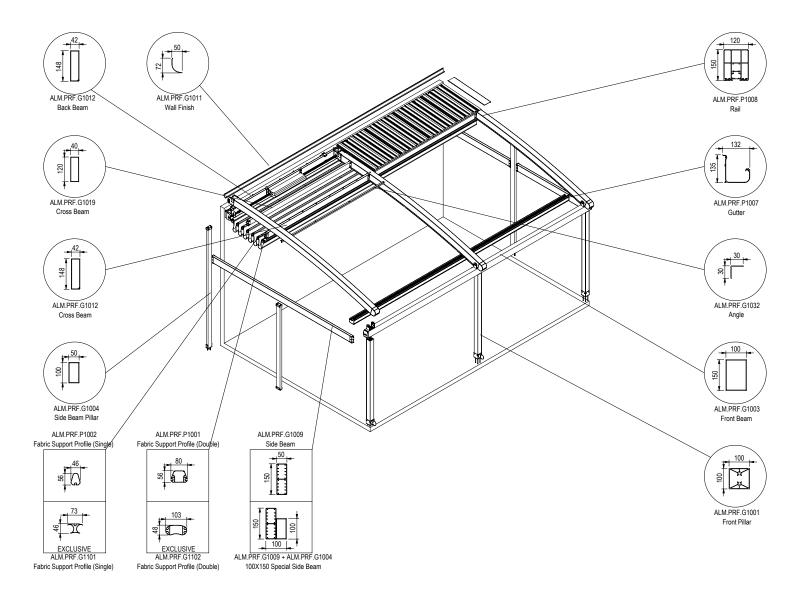
PRODUCT FORMS



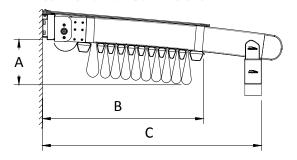


MAXIMUM DIMENSIONS

	WIDTH	PROJECTION
2 RAILS	400 cm	800 cm
3 RAILS	800 cm	800 cm
4 RAILS	1200 cm	800 cm
5 RAILS	1300 cm	700 cm



COLLECTED FABRIC DIMENSIONS



Projection cm

_		200	250	300	350	400	450	500	550	600	650	700	750	800	C
5	5														68
-6	5														74
7	7			32											81
9)				34										94
1	0					35									100
1	1						36								107
1	3							38							120
1	4								39						127
1	5									40					133
1	7										42				146
1	8											43			152
1	9												44		159
2	21													46	172
_		4	1						Α					→	В

DRAINAGE CALCULATION

Туре	Max. m ²
Full	39 m²/pc
Half	18 m²/pc

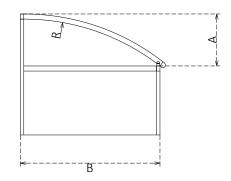
* per drainage

There should be at least one drainage, each 8 m length gutter.

RADIUS CHART

RADIUS 850 1500 2850

		Α		Projection
			63	250
			83	300
			107	350
		82	135	400
		98	168	450
ı		116		500
		137		550
	93	160		600
	106	184		650
	119			700
	133	•		750
Г	149			800



WIND RESISTANCE

All sides open

WIDTH (cm) 11 11 11 11 11 11 11 11 11 11 11 11 450 500 550 600 10 650 700 10 10 750 800 8 10

*The values are given according to the Beaufort scale.

*Calculated according to a slope of 15%

**Calculated for Products with a front height of 250 cm according to Eurocode EN 1991-1-4 Terrain Category 4.

								V	/IDTH	l (cm))							
	450	500	550	009	650	700	750	800	850	006	950	1000	1050	1100	1150	1200	1250	1300
400	11	11	11	11	11	10	10	10	11	11	11	11	10	10	10	10	11	11
450	11	11	10	10	10	10	10	10	11	10	10	10	10	10	10	10	10	10
500	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10
550	10	10	9	9	9	9	9	9	10	9	9	9	9	9	9	9	9	9
600	10	9	9	9	9	9	9	9	9	9	9	9	9	9	9	9	9	9
650	9	9	9	9	9	9	8	8	9	9	9	9	9	9	8	8	9	9
700	9	9	9	9	8	8	8	8	9	9	8	8	8	8	8	8	8	8
750	8 (8	8	8	8	8	8	8	8	8	8	8	8	8	8	8	8	
800	8	8	8	8	8	8	7	7	8	8	8	8	8	8	7	7		
																\A/it	rh cida a	nclocura

With side enclosure

^{*}The values are approx. ± 5 cm





Width

Projection	orient 2 RAILS					3 RAILS				4 RAILS						5 RAILS		FS4	FS9	FS9-S	FS9-2						
		250 cm	300 cm	350 cm	400 cm	450 cm	500 cm	550 cm	600 cm	650 cm	700 cm	750 cm	800 cm	850 cm	900 cm	950 cm	1000 cm	1050 cm	1100 cm	1150 cm	1200 cm	1250 cm	1300 cm				
	200 cm	€ 6.494	€ 6.815	€ 7.435	€ 7.761	€ 9.166	€ 9.487	€ 9.813	€ 10.134	€ 10.754	€ 11.079	€ 11.458	€ 11.779	€ 12.902	€ 13.215	€ 13.821	€ 14.134	€ 14.442	€ 14.754	€ 15.062	€ 15.374	€ 17.162	€ 17.649	€ 1.049	€ 215	€ 285	€ 169
	250 cm	€ 6.843	€ 7.338	€ 7.806	€ 8.141	€ 9.693	€ 10.023	€ 10.527	€ 10.857	€ 11.326	€ 11.656	€ 12.048	€ 12.548	€ 13.815	€ 14.141	€ 14.589	€ 14.912	€ 15.403	€ 15.724	€ 16.045	€ 16.366	€ 18.301	€ 18.796	€ 1.158	€ 259	€ 356	€ 197
	300 cm	€ 7.383	€ 7.935	€ 8.453	€ 8.836	€ 10.581	€ 10.964	€ 11.517	€ 11.901	€ 12.418	€ 12.802	€ 13.243	€ 13.795	€ 15.254	€ 15.625	€ 16.133	€ 16.503	€ 17.043	€ 17.412	€ 17.788	€ 18.162	€ 20.285	€ 20.835	€ 1.267	€ 303	€ 428	€ 226
	350 cm	€ 7.910	€ 8.308	€ 8.833	€ 9.396	€ 11.290	€ 11.683	€ 12.080	€ 12.642	€ 13.172	€ 13.565	€ 14.021	€ 14.583	€ 16.192	€ 16.575	€ 17.254	€ 17.642	€ 18.026	€ 18.409	€ 18.957	€ 19.341	€ 21.616	€ 22.014	€ 1.377	€ 348	€ 499	€ 255
	400 cm	€ 8.272	€ 8.678	€ 9.218	€ 9.789	€ 11.837	€ 12.243	€ 12.653	€ 13.223	€ 13.763	€ 14.169	€ 14.633	€ 15.203	€ 16.970	€ 17.363	€ 18.053	€ 18.451	€ 18.847	€ 19.240	€ 19.802	€ 20.194	€ 22.625	€ 23.031	€ 1.486	€ 392	€ 570	€ 284
	450 cm	€ 8.645	€ 9.063	€ 9.611	€ 10.196	€ 12.396	€ 12.814	€ 13.233	€ 13.813	€ 14.366	€ 14.781	€ 15.259	€ 15.844	€ 17.756	€ 18.162	€ 18.866	€ 19.272	€ 19.678	€ 20.084	€ 20.656	€ 21.061	€ 23.643	€ 24.059	€ 1.595	€ 436	€ 641	€312
	500 cm	€ 9.009	€ 9.437	€ 9.999	€ 10.592	€ 12.949	€ 13.377	€ 13.805	€ 14.398	€ 14.960	€ 15.388	€ 15.874	€ 16.467	€ 18.540	€ 18.956	€ 19.670	€ 20.088	€ 20.504	€ 20.918	€ 21.502	€ 21.921	€ 24.656	€ 25.084	€ 1.704	€ 480	€ 713	€ 341
	550 cm	€ 9.570	€ 10.212	€ 10.827	€ 11.471	€ 14.021	€ 14.503	€ 15.150	€ 15.609	€ 16.408	€ 16.885	€ 17.424	€ 18.066	€ 20.336	€ 20.970	€ 21.568	€ 22.036	€ 22.673	€ 23.138	€ 23.771	€ 24.239	€ 27.174	€ 27.816	€ 1.813	€ 525	€ 784	€ 370
	600 cm	€ 9.948	€ 10.603	€ 11.228	€ 11.883	€ 14.586	€ 15.077	€ 15.737	€ 16.227	€ 17.016	€ 17.508	€ 18.056	€ 18.711	€ 21.133	€ 21.776	€ 22.520	€ 22.868	€ 23.515	€ 23.993	€ 24.635	€ 25.116	€ 28.203	€ 28.858	€ 1.922	€ 569	€ 855	€ 399
	650 cm	€ 10.314	€ 10.979	€ 11.618	€ 12.281	€ 15.145	€ 15.644	€ 16.313	€ 16.813	€ 17.615	€ 18.115	€ 18.678	€ 19.347	€ 21.919	€ 22.581	€ 23.201	€ 23.691	€ 24.346	€ 24.832	€ 25.493	€ 25.984	€ 29.225	€ 29.890	€ 2.031	€613	€ 926	€ 427
	700 cm	€ 10.683	€ 11.361	€ 12.008	€ 12.687	€ 15.706	€ 16.214	€ 16.896	€ 17.409	€ 18.221	€ 18.729	€ 19.301	€ 19.978	€ 22.712	€ 23.381	€ 24.015	€ 24.514	€ 25.183	€ 25.678	€ 26.348	€ 26.851	€ 30.246	€ 30.923	€ 2.140	€ 658	€ 998	€ 456
	750 cm	€ 11.057	€ 11.744	€ 12.404	€ 13.091	€ 16.265	€ 16.788	€ 17.475	€ 18.000	€ 18.822	€ 19.347	€ 19.927	€ 20.614	€ 23.504	€ 24.183	€ 24.825	€ 25.338	€ 26.016	€ 26.528	€ 27.206	€ 27.719	€ 31.273		€ 2.249	€ 950	€ 1.547	€ 963
	800 cm	€ 11.431	€ 12.128	€ 12.800	€ 13.495	€ 16.825	€ 17.361	€ 18.053	€ 18.591	€ 19.422	€ 19.965	€ 20.553	€ 21.250	€ 24.297	€ 24.985	€ 25.635	€ 26.163	€ 26.848	€ 27.378	€ 28.064	€ 28.586			€ 2.358	€ 994	€ 1.618	€ 992
																									Side bea		
	FS3	€ 213	€ 223	€ 244	€ 267	€ 290	€312	€ 334	€ 356	€ 378	€ 400	€514	€ 537	€ 559	€ 581	€ 605	€ 627	€ 649	€ 671	€ 693	€716	€738	€ 760				I
	FS5-A	€39	€49	€ 58	€ 66	€ 77	€ 85	€ 95	€ 104	€114	€ 123	€ 133	€ 141	€ 152	€ 160	€ 170	€ 179	€ 189	€ 198	€ 208	€216	€ 227	€ 235				
	FS5-E	€ 54	€ 68	€ 80	€ 91	€ 106	€ 117	€ 131	€ 143	€ 157	€ 169	€ 183	€ 195	€ 209	€ 221	€ 235	€ 246	€ 260	€ 272	€ 286	€ 298	€ 312	€ 324				

FS3	Gutter System
FS5-A	Additional Fabric Support Profile (Standard)
FS5-E	Additional Fabric Support Profile (3 Axis)
FS4	Additional Rail for PLUS Series - Al 120x150mm
FS8	Lighting System
FS9	Side Beam for PLUS Series - Al 50x150mm
FS9-S	Side Beam for PLUS Series - Al 100x150mm (Special)
FS9-2	Side Beam for PLUS Series - Al 100x150mm

FS8								
FS8-S	SPOT							
FS8-L	LINEAR							
FS8-E	3 AXIS ⁸							
FS8-L (RGB)	LINEAR (RGB)							
FS8-E (RGB)	3 AXIS (RGB) ⁸							

LED TYPE & MODULE							
2 LED	3 LED	4 LED					
€ 141	€ 172	€ 202					
€ 202	€ 262						
€ 232	€ 302						
€ 257	€333						
€ 294	€ 382						

Notes:

- 1. Any side beam is not included in the price.
- 2. FS Flexy Plain/3D or Stam 6002 is included in the price.
- 3. Motor and Remote control is included in the price.
- 4. Palmiye Aluminium Coating Catalogue includes the standard colours with no extra cost. For any other type/ brand/coulor of paint, price difference and additional delivery duration shall be checked from your customer representative.
- **5.** Standard fabric support profile plastic colours are specified in Palmiye Aluminium Coating Catalogue.
- 6. If side beam used and projection is bigger than 700 cm, a side beam pillar also needs to be added up to the rail (FS15 or FS15-B). Price is included in FS9 side beam option price.
- 7. 3 AXIS lights available only at exclusive fabric option.

DEDUCTION

Price deduction is applicable only for pillars and beam. Deduction amount shall be considered as 70% of related option price.

OPTIONS

FS10	Extra pillar (100x100mm Al.)	€ 478	pcs
FS10-ST3	Extra pillar (100x100x3mm St.)	€ 458	pcs
FS10-ST5	Extra pillar (100x100x5mm St.)	€ 668	pcs
FS11	Deco ceiling cover	€ 64	m²
FS15	Side beam pillar (50x100mm - Al)	€ 248	pcs
FS15-B	Side beam pillar (100x100mm - Al)	€ 478	pcs
FS19	Fix louver	€ 65	lm
FS23	External Square Downpipe	€ 292	pcs
FS24	W96 Ceiling Cover	€ 74	m²
FS25 ¹	Fabric support profile special color	€ 15	m²
FS26	Exclusive fabric difference (up to 800cm width)	€ 43	m²
FS27	3 Axis lighting fabric support profile difference	€ 13	m²
FS29-1	Sun Sensor (SUNIS) (for single motor)	€ 534	pcs
FS29-1S	Sun Sensor (SUNIS) (for synchronized motor)	€ 846	pcs
FS29-2	Wind Sensor (EOLIS RTS) (for single motor)	€ 250	pcs
FS29-2S	Wind Sensor (EOLIS RTS) (for synchronized motor)	€ 562	pcs
FS29-3	Sun and Wind Sensor (SOLIRIS RTS) (for single motor)	€ 283	pcs
FS29-3S	Sun and Wind Sensor (SOLIRIS RTS) (for synchronized motor)	€ 595	pcs
FS29-4 ^{2/3}	Rain Sensor (ONDEIS) (for single motor)	€ 491	pcs
FS29-4S ^{2/3}	Rain Sensor (ONDEIS) (for synchronized motor)	€ 803	pcs
FS30	CONNEXOON	€ 449	pcs

Notes:

- 1. Fabric support profiles can be painted in the same color as the general construction. No fee is paid for this process. However, the plastic color should be specified from our standard plastic colours in Palmiye Color Chart.
- **2.** For one product, a dry contact transmitter costing 325€, must be added.
- 3. Up to 5 products, a RS485 Automation interface dry contact transmitter costing 990€, must be added.
- **4.** Exclusive fabric option can only be selected together with 3 axis fabric support profile. Price difference for 3 axis fabric profile should be added.

Rail	PLUS - 120x150mm	€ 298	lm
Beam	Al. 42x150mm	€93	lm
Beam	Al. 50x150mm	€164	lm
Beam	Al. 100x150mm	€137	lm
Beam	St. 100x150x3mm	€ 274	lm
Beam	St. 100x150x5mm	€333	lm
Beam	St. 100x200x3mm	€278	lm
Beam	St. 100x200x5mm	€396	lm
Fabric protection cover	Al 63xcm	€53	m²
Gutter	Special Profile	€40	lm
Pillar	Al. 100x100mm	€153	lm

St. 100x100x3mm

St. 100x100x5mm

St. 150x150x3mm

St. 150x150x5mm

€186

€333

€377

€ 528

lm

lm

lm

lm

EXTENSIONS



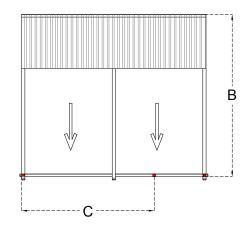
Pillar

Pillar

Pillar

Pillar

^{*}Max. St. 5mm Front pillar (St. 100x100x5mm) height is 480cm



PRICE DIFFERENCE

BEAM GROUP

	Standard	Al. 42x150mm			
		Al. 50x150mm	€ 71	lm	
	to	St. 50x150x3mm	€ 89	lm	
		St. 50x150x5mm	€ 165	lm	
		Al. 100x150mm	€ 43	lm	
		St. 100x150x3mm	€ 180	lm	
		St. 100x150x5mm	€ 245	lm	
		St. 100x200x3mm	€ 185	lm	
		St. 100x200x5mm	€ 308	lm	
	-	-			
	Standard	Al. 100x150mm			

_	Standard	Al. 100x150mm		
Ε		St. 100x150x3mm	€ 137	lm
Bea		St. 100x150x5mm	€ 204	lm
ront	to	St. 100x200x3mm	€ 141	lm
Ĕ		St. 100x200x5mm	€ 266	lm

PILLAR GROUP

	Standard	Al. 100x100mm		
Pillar		St. 100x100x3mm	€ 95	pcs
	4-	St. 100x100x5mm	€ 391	pcs
Ĭ	to	St. 150x150x3mm	€ 597	pcs
윤		St. 150x150x5mm	€ 1.056	pcs

FRONT PILLAR POSITION CHANGE

			c							
		500	550	600	650	700				
	400									
	500									
	600									
В	700									
	800									

(Construction price difference needs to be added. The deflection doesn't evaluate on this chart.)

FRONT PILLAR FRONT BEAM	: Al. 100x100x3mm : Al. 100x150x3mm
FRONT PILLAR FRONT BEAM	: St. 100x100x3mm : St. 100x150x3mm
FRONT PILLAR FRONT BEAM	: St. 100x100x5mm : St. 100x150x5mm

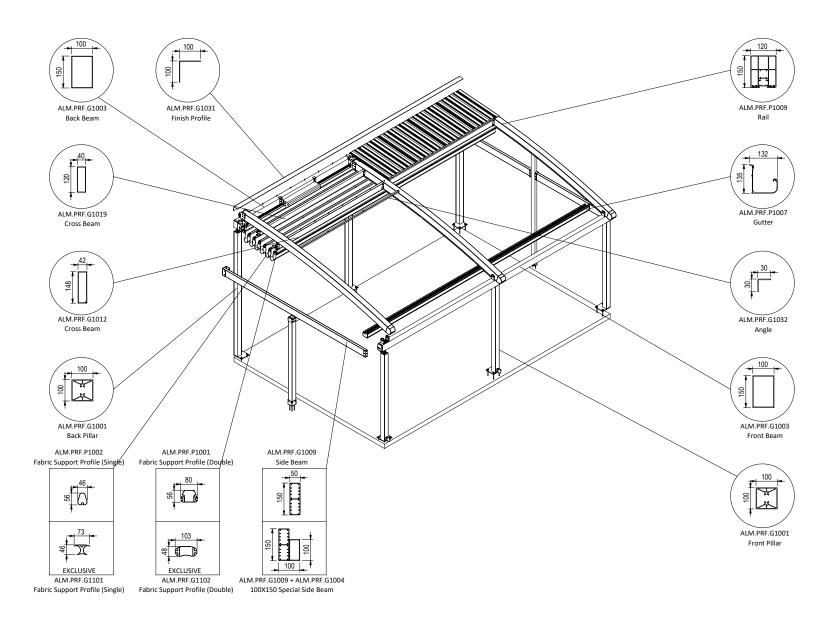
^{*}Max. St 3mm. Front pillar (St. 100x100x3mm) height is 380cm

PLUS Freestanding

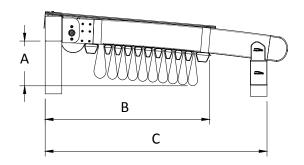


MAXIMUM DIMENSIONS

	WIDTH	PROJECTION
2 RAILS	400 cm	800 cm
3 RAILS	800 cm	800 cm
4 RAILS	1200 cm	800 cm
5 RAILS	1300 cm	700 cm



COLLECTED FABRIC DIMENSIONS



Projection cm

	200	250	300	350	400	450	500	550	600	650	700	750	800	C
5	30													68
6		31												74
7			32											81
9				34										94
10					35									100
11						36								107
13							38							120
14								39						127
15									40					133
17										42				146
18											43			152
19												44		159
21													46	172
•							Α						-	В

*Calculated according to a slope of 15%

DRAINAGE CALCULATION

Type	Max. m²
Full	39 m²/pc
Half	18 m²/pc

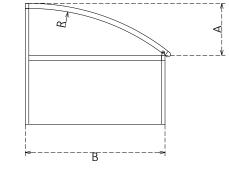
* per drainage

There should be at least one drainage, each 8 m length gutter.

RADIUS CHART

RADIUS

		Α		Projection
			63	250
			83	300
			107	350
		82	135	400
		98	168	450
В		116		500
		137		550
	93	160		600
	106	184		650
	119			700
	133			750
	149			800



WIND RESISTANCE

WIDTH (cm)

									-	-								
450	200	550	009	650	700	750	800	850	900	950	1000	1050	1100	1150	1200	1250	1300	
11	11	11	11	10	10	9	9	11	11	10	10	10	10	9	9	10	10	
11	11	11	11	10	9	9	8	11	11	10	10	9	9	9	8	10	10	
11	11	11	10	9	8	8	8	11	10	9	9	8	8	8	8	9	9	
11	10	10	10	9	8	8	7	10	10	9	9	8	8	8	7	9	9	
10	10	10	9	8	7	7	7	10	9	8	8	7	7	7	7	8	8	
9	9	9	8	8	7	7	7	9	8	8	8	7	7	7	7	8	8	
9	9	8	8	7	7	7	7	9	8	7	7	7	7	7	7	7	7	
8	8	7	7	7	7	7	7	8	7	7	7	7	7	7	7	7		
8	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7			

*The values are given according to the Beaufort scale.

All sides open

WIDTH (cm) 10 10 10 10

With side enclosure

400 450

500

550

600

650

700

750

800

^{*}The values are approx. \pm 5 cm

^{**} Calculated for Products with a front height of 250 cm according to Eurocode EN 1991-1-4 Terrain Category 4.

^{***} You can ask for new calculations for special designs.





Width

Projection			2 R/	AILS			3 RAILS						4 RAILS							5 RAILS			
		250 cm	300 cm	350 cm	400 cm	450 cm	500 cm	550 cm	600 cm	650 cm	700 cm	750 cm	800 cm	850 cm	900 cm	950 cm	1000 cm	1050 cm	1100 cm	1150 cm	1200 cm	1250 cm	1300 cm
	200 cm	€ 7.889	€ 8.229	€ 8.868	€ 9.214	€ 11.085	€ 11.425	€ 11.770	€ 12.111	€ 12.750	€ 13.095	€ 13.493	€ 13.833	€ 15.424	€ 15.756	€ 16.381	€ 16.713	€ 17.041	€ 17.371	€ 17.699	€ 18.030	€ 20.285	€ 20.791
	250 cm	€ 8.320	€ 8.835	€ 9.322	€ 9.677	€ 11.695	€ 12.045	€ 12.568	€ 12.918	€ 13.405	€ 13.755	€ 14.166	€ 14.685	€ 16.419	€ 16.764	€ 17.232	€ 17.574	€ 18.084	€ 18.424	€ 18.765	€ 19.105	€ 21.507	€ 22.021
	300 cm	€ 8.943	€ 9.515	€ 10.052	€ 10.455	€ 12.667	€ 13.069	€ 13.641	€ 14.044	€ 14.581	€ 14.983	€ 15.444	€ 16.016	€ 17.941	€ 18.331	€ 18.859	€ 19.248	€ 19.808	€ 20.196	€ 20.591	€ 20.984	€ 23.574	€ 24.143
	350 cm	€ 9.554	€ 9.971	€ 10.515	€ 11.097	€ 13.459	€ 13.871	€ 14.287	€ 14.868	€ 15.418	€ 15.830	€ 16.305	€ 16.886	€ 18.962	€ 19.365	€ 20.063	€ 20.471	€ 20.873	€ 21.276	€ 21.843	€ 22.246	€ 24.988	€ 25.405
	400 cm	€ 9.999	€ 10.424	€ 10.984	€ 11.573	€ 14.088	€ 14.513	€ 14.943	€ 15.533	€ 16.092	€ 16.517	€ 17.000	€ 17.589	€ 19.823	€ 20.236	€ 20.945	€ 21.362	€ 21.778	€ 22.190	€ 22.771	€ 23.182	€ 26.081	€ 26.506
	450 cm	€ 10.455	€ 10.892	€ 11.460	€ 12.064	€ 14.731	€ 15.169	€ 15.606	€ 16.206	€ 16.778	€ 17.212	€ 17.709	€ 18.313	€ 20.693	€ 21.118	€ 21.841	€ 22.266	€ 22.691	€ 23.116	€ 23.708	€ 24.133	€ 27.182	€ 27.616
	500 cm	€ 10.902	€ 11.349	€ 11.931	€ 12.543	€ 15.367	€ 15.814	€ 16.261	€ 16.873	€ 17.455	€ 17.902	€ 18.407	€ 19.019	€ 21.560	€ 21.995	€ 22.728	€ 23.166	€ 23.600	€ 24.033	€ 24.637	€ 25.075	€ 28.277	€ 28.725
	550 cm	€ 11.546	€ 12.207	€ 12.842	€ 13.505	€ 16.522	€ 17.023	€ 17.690	€ 18.167	€ 18.985	€ 19.482	€ 20.040	€ 20.701	€ 23.439	€ 24.092	€ 24.709	€ 25.196	€ 25.853	€ 26.337	€ 26.989	€ 27.476	€ 30.878	€ 31.540
	600 cm	€ 12.541	€ 13.215	€ 13.859	€ 14.534	€ 17.704	€ 18.214	€ 18.893	€ 19.402	€ 20.211	€ 20.722	€ 21.289	€ 21.964	€ 24.853	€ 25.514	€ 26.278	€ 26.645	€ 27.312	€ 27.809	€ 28.470	€ 28.970	€ 32.524	€ 33.198
	650 cm	€ 13.032	€ 13.715	€ 14.374	€ 15.056	€ 18.388	€ 18.905	€ 19.594	€ 20.113	€ 20.935	€ 21.454	€ 22.035	€ 22.724	€ 25.763	€ 26.444	€ 27.083	€ 27.593	€ 28.267	€ 28.772	€ 29.453	€ 29.962	€ 33.671	€ 34.355
	700 cm	€ 13.525	€ 14.222	€ 14.888	€ 15.586	€ 19.073	€ 19.600	€ 20.302	€ 20.834	€ 22.272	€ 22.836	€ 23.464	€ 24.198	€ 28.110	€ 28.862	€ 28.850	€ 29.405	€ 30.130	€ 30.681	€ 31.407	€ 31.966	€ 35.864	€ 38.685
	750 cm	€ 14.489	€ 15.195	€ 15.874	€ 16.580	€ 20.222	€ 20.763	€ 21.470	€ 22.586	€ 23.463	€ 24.044	€ 24.680	€ 25.423	€ 30.247	€ 31.045	€ 30.250	€ 30.819	€ 31.552	€ 32.121	€ 32.854	€ 33.423	€ 37.481	
	800 cm	€ 14.987	€ 15.703	€ 16.395	€ 17.109	€ 20.906	€ 21.462	€ 22.707	€ 23.301	€ 25.276	€ 25.938	€ 26.645	€ 27.461	€ 31.164	€ 31.971	€ 32.741	€ 33.387	€ 34.191	€ 34.841	€ 35.645	€ 36.287		
	FS3	€213	€ 223	€ 244	€ 267	€ 290	€312	€ 334	€ 356	€ 378	€ 400	€514	€ 537	€ 559	€ 581	€ 605	€ 627	€ 649	€ 671	€ 693	€716	€ 738	€ 760
	FS5-A	€39	€49	€ 58	€66	€77	€85	€ 95	€ 104	€114	€ 123	€ 133	€ 141	€ 152	€ 160	€ 170	€ 179	€ 189	€ 198	€ 208	€216	€ 227	€ 235
	FS5-E	€ 54	€ 68	€80	€91	€ 106	€117	€ 131	€ 143	€ 157	€ 169	€ 183	€ 195	€ 209	€ 221	€ 235	€ 246	€ 260	€ 272	€ 286	€ 298	€312	€ 324

FS4	FS9-SPE
€ 1.049	€ 70
€ 1.158	€ 97
€ 1.267	€ 124
€ 1.377	€ 151
€ 1.486	€ 178
€ 1.595	€ 205
€ 1.704	€ 232
€ 1.813	€ 259
€ 1.922	€ 286
€ 2.031	€ 313
€ 2.140	€ 340
€ 2.249	€ 597
€ 2.358	€ 624
	Side beam pilla is included in the price

FS3	Gutter System						
FS5-A	Additional Fabric Support Profile (Standard)						
FS5-E	Additional Fabric Support Profile (3 Axis)						
FS4	Additional Rail for PLUS Series - Al 120x150mm						
FS8	Lighting System						
FS9-SPD	Price difference between Al. 50x150mm to Al. 100x150mm Special side beam and Al. 50x100mm to Al. 100x100mm side beam pillar						

FS8								
FS8-S	SPOT							
FS8-L	LINEAR							
FS8-E	3 AXIS ⁹							
FS8-LR	LINEAR (RGB)							
FS8-ER	3 AXIS (RGB) ⁹							

LEI	LED TYPE & MODULE									
2 LED	3 LED	4 LED								
€ 141	€ 172	€ 202								
€ 202	€ 262									
€ 232	€302									
€ 257	€333									
€ 294	€382									

Notes

- 1. FS9 Side Beam (Al. 50x150mm) is included in the price for right and left side. For other option which is FS9-S (Al. 100x150mm) Special Side Beam is extra cost. The difference of the cost applies with FS9-SPD option code and for only one side of the pergola. If 100x150 mm aluminum box profile is preferred as side beam, there will be no price difference, but this should be stated in the technical drawing.
- 2. If the projection is bigger than 700cm, a side beam pillar needs to be added up to rail (FS15 or FS15-B), FS15 Side Beam Pillar (Al. 50x100mm) included in the product price. FS15-B Side beam (Al. 100x100mm) included in FS9-SPD option.
- 3. FS Flexy Plain/3D or Stam 6002 is included in the price.
- 4. Motor and Remote control is included in the price.
- **5.** Palmiye Aluminium Coating Catalogue includes the standard colours with no extra cost. For any other type/brand/coulor of paint, price difference and additional delivery duration shall be checked from your customer representative.
- 6. Standard fabric support profile plastic colours are specified in Palmiye Aluminium Coating Catalogue.
- **7.** In pergolas including steel front pillars, if gutter option is preferred, external water drainage points will be specified according to the Project and will be priced additionally.
- 8. 3 AXIS lights available only at exclusive fabric option.

DEDUCTIONS

 $Price\ deduction\ is\ applicable\ only\ for\ pillars\ and\ beam.\ Deduction\ amount\ shall\ be\ consider\ as\ 70\%\ of\ related\ option\ price.$

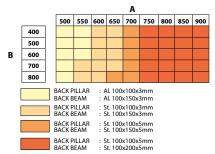
OPTIONS

FS10	Extra pillar (100x100mm Al.)	pcs	€ 478
FS10-ST3	Extra pillar (100x100x3mm St.)	pcs	€ 458
FS10-ST5	Extra pillar (100x100x5mm St.)	pcs	€ 668
FS11	Deco ceiling cover	m²	€ 64
FS15	Side beam pillar (50x100mm - Al)	pcs	€ 248
FS15-B	Side beam pillar (100x100mm - Al)	pcs	€ 478
FS19	Fix louver	lm	€ 65
FS23	External Square Downpipe	pcs	€ 292
FS24	W96 Ceiling Cover	m²	€ 74
FS25 ¹	Fabric support profile special color	m²	€ 15
FS26	Exclusive fabric difference (up to 800cm width)	m²	€ 43
FS27	3 Axis lighting fabric support profile difference	m²	€13
FS29-1	Sun Sensor (SUNIS) (for single motor)	pcs	€ 534
FS29-1S	Sun Sensor (SUNIS) (for synchronized motor)	pcs	€ 846
FS29-2	Wind Sensor (EOLIS RTS) (for single motor)	pcs	€ 250
FS29-2S	Wind Sensor (EOLIS RTS) (for synchronized motor)	pcs	€ 562
FS29-3	Sun and Wind Sensor (SOLIRIS RTS) (for single motor)	pcs	€ 283
FS29-3S	Sun and Wind Sensor (SOLIRIS RTS) (for synchronized motor)	pcs	€ 595
FS29-4 ^{2/3}	Rain Sensor (ONDEIS) (for single motor)	pcs	€ 491
FS29-4S ^{2/3}	Rain Sensor (ONDEIS) (for synchronized motor)	pcs	€803
FS30	CONNEXOON	pcs	€ 449

Notes:

- **1.** Fabric support profiles can be painted in the same color as the general construction. No fee is paid for this process. However, the plastic color should be specified from our standard plastic colours in Palmiye Color Chart.
- **2.** For one product, a dry contact transmitter costing 325€, must be added.
- 3. Up to 5 products, a RS485 Automation interface dry contact transmitter costing 990€, must be added.
- **4.** Exclusive fabric option can only be selected together with 3 axis fabric support profile. Price difference for 3 axis fabric profile should be added.

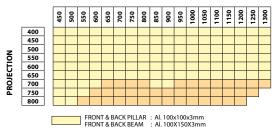
BACK PILLAR POSITION CHANGE



(Construction price difference needs to be added. The deflection doesn't evaluate on this chart.)

STANDARD CONSTRUCTION

WIDTH



FRONT & BACK PILLAR : St. 100x100x3mm FRONT & BACK BEAM : St. 100x150x3mm (in price included)

EXTENSIONS

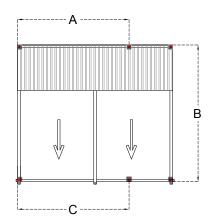
Rail	PLUS - 120x150mm	€ 298	lm
Beam	Al. 100x150mm	€ 137	lm
Beam	St. 100x150x3mm	€ 274	lm
Beam	St. 100x150x5mm	€ 333	lm
Beam	St. 100x200x3mm	€ 278	lm
Beam	St. 100x200x5mm	€ 396	lm
Fabric protection cover	Al 63xcm	€ 53	m²
Gutter	Special Profile	€ 40	lm
Pillar	Al. 100x100mm	€ 153	lm
Pillar	St. 100x100x3mm	€ 186	lm
Pillar	St. 100x100x5mm	€ 333	lm
Pillar	St. 150x150x3mm	€ 377	lm
Pillar	St. 150x150x5mm	€ 528	lm

FRONT PILLAR POSITION CHANGE

		С									
	500	550	600	650	700						
400											
500											
600											
700											
800											
	500 600 700	400 500 600 700	400 500 600 700	500 550 600 500 600 700	500 550 600 650 500						

(Construction price difference needs to be added. The deflection doesn't evaluate on this chart.)

FRONT PILLAR FRONT BEAM	: Al. 100x100x3mm : Al.100x150x3mm
FRONT PILLAR FRONT BEAM	: St. 100x100x3mm : St. 100x150x3mm
FRONT PILLAR FRONT BEAM	: St. 100x100x5mm : St. 100x150x5mm



PRICE DIFFERENCE

BEAM GROUP

	Standard	Al. 100x150mm			
Beam		St. 100x150x3mm	€137	lm	
	to	St. 100x150x5mm	€ 204	lm	
Be	ιο	St. 100x200x3mm	€141	lm	
		St. 100x200x5mm	€ 266	lm	
		PILLAR GROUP			

	Standard	Al. 100x100mm		
		St. 100x100x3mm	€ 95	pcs
Ē		St. 100x100x5mm	€ 391	pcs
<u> </u>	to	St. 150x150x3mm	€ 597	pcs
		St. 150x150x5mm	€ 1.056	pcs

*Max. Al. Front pillar (Al. 100x100mm) height is 280cm

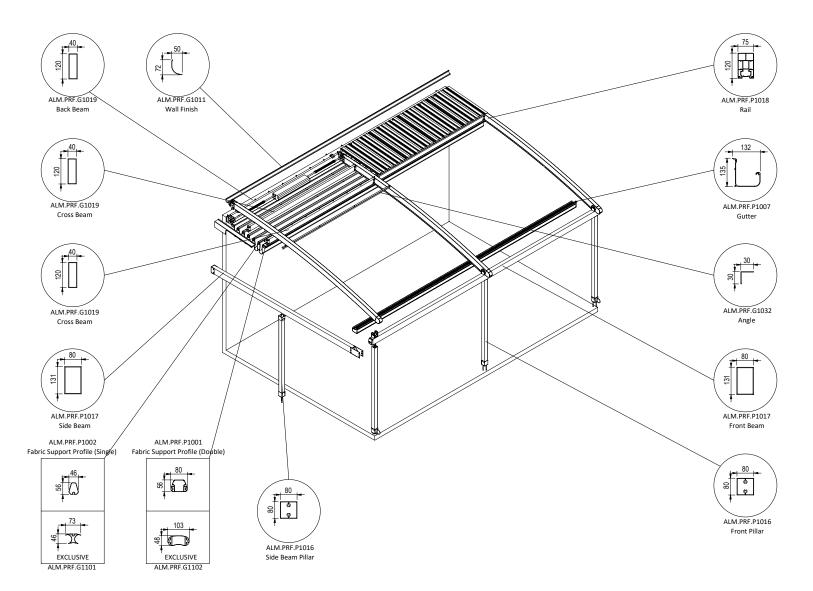
*Max. St 3mm. Front pillar (St. 100x100x3mm) height is 380cm

*Max. St. 5mm Front pillar (St. 100x100x5mm) height is 480cm

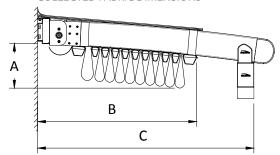
CORNLC COMPACT Wall / Ceiling

MAXIMUM DIMENSIONS

	WIDTH	PROJECTION
2 RAILS	400 cm	600 cm
3 RAILS	800 cm	600 cm
4 RAILS	1200 cm	600 cm
5 RAILS	1300 cm	600 cm



COLLECTED FABRIC DIMENSIONS



DRAINAGE CALCULATION

Type	Max. m ²
COMPACT	30 m ² /pc

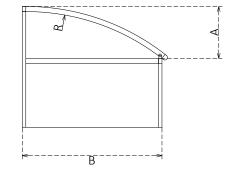
* per drainage

There should be at least one drainage, each 8 m length gutter.

RADIUS CHART

RADIUS

Projection	Α						
250	63						
300	83						
350	107						
400	135	82					
450	168	98					



Projection cm

					,						
		200	250	300	350	400	450	500	550	600	C
ú	5	30									68
5	6		31								74
ivo oi rabiic support Prollies	7			32							81
Ď.	9				34						94
2	10					35					100
200	11						36				107
<u>.</u>	13							38			120
2	14								39		126
	15									40	133
	•				A					•	В

*Calculated according to a slope of 15%

WIND RESISTANCE

WIDTH (cm)

450	200	550	009	650	700	750	800	850	006	950	1000	1050	1100	1150	1200	1250	1300
11	11	11	11	11	11	11	11	11	11	11	11	11	11	11	11	11	11
11	11	11	11	11	11	10	10	11	11	11	11	11	11	10	10	11	11
11	11	10	10	10	10	10	9	11	10	10	10	10	10	10	9	10	10
10	10	10	10	10	9	9	9	10	10	10	10	9	9	9	9	10	10
10	10	10	9	9	9	8	8	10	9	9	9	9	9	8	8	9	9

All sides open

WIDTH (cm)

With side enclosure

^{*}The values are approx. ± 5 cm

^{*}The values are given according to the Beaufort scale.

^{**} Calculated for Products with a front height of 250 cm according to Eurocode EN 1991-1-4 Terrain Category 4.

^{***} You can ask for new calculations for special designs.





Width

rojection			2 R	AILS					3 R <i>A</i>	AILS							4 R/	AILS				5 R/	AILS	FS4 FS10-C	FS9-C
_		250 cm	300 cm	350 cm	400 cm	450 cm	500 cm	550 cm	600 cm	650 cm	700 cm	750 cm	800 cm	850 cm	900 cm	950 cm	1000 cm	1050 cm	1100 cm	1150 cm	1200 cm	1250 cm	1300 cm		
	200 cm	€ 5.263	€ 5.520	€ 6.021	€ 6.283	€ 7.418	€ 7.675	€ 7.935	€ 8.193	€ 8.691	€ 8.951	€ 9.255	€ 9.512	€ 10.415	€ 10.666	€ 11.150	€ 11.399	€ 11.645	€ 11.891	€ 12.137	€ 12.383	€ 13.819	€ 14.208	€ 1.217	€ 177
	250 cm	€ 5.539	€ 5.938	€ 6.315	€ 6.584	€ 7.836	€ 8.102	€ 8.506	€ 8.769	€ 9.145	€ 9.408	€ 9.721	€ 10.122	€ 11.140	€ 11.401	€ 11.758	€ 12.014	€ 12.405	€ 12.661	€ 12.915	€ 13.169	€ 14.722	€ 15.115	€ 1.308	€213
	300 cm	€ 5.970	€ 6.414	€ 6.831	€ 7.138	€ 8.546	€ 8.852	€ 9.297	€ 9.603	€ 10.017	€ 10.324	€ 10.675	€ 11.118	€ 12.289	€ 12.584	€ 12.989	€ 13.284	€ 13.714	€ 14.006	€ 14.303	€ 14.601	€ 16.302	€ 16.738	€ 1.398	€ 250
	350 cm	€ 6.390	€ 6.710	€ 7.132	€ 7.584	€ 9.110	€ 9.424	€ 9.741	€ 10.191	€ 10.615	€ 10.928	€ 11.292	€ 11.741	€ 13.032	€ 13.337	€ 13.878	€ 14.187	€ 14.490	€ 14.794	€ 15.230	€ 15.532	€ 17.355	€ 17.668	€ 1.488	€ 286
	400 cm	€ 6.676	€ 7.002	€ 7.435	€ 7.892	€ 9.541	€ 9.865	€ 10.193	€ 10.648	€ 11.081	€ 11.404	€ 11.773	€ 12.228	€ 13.645	€ 13.957	€ 14.506	€ 14.821	€ 15.136	€ 15.446	€ 15.893	€ 16.201	€ 18.147	€ 18.467	€ 1.577	€ 324
	450 cm	€ 6.970	€ 7.304	€ 7.744	€ 8.213	€ 9.982	€ 10.316	€ 10.650	€11.113	€ 11.554	€ 11.885	€ 12.265	€ 12.730	€ 14.262	€ 14.585	€ 15.145	€ 15.467	€ 15.786	€ 16.107	€ 16.561	€ 16.880	€ 18.945	€ 19.270	€ 1.667	€ 359
	500 cm	€ 7.256	€ 7.598	€ 8.049	€ 8.523	€ 10.416	€ 10.758	€ 11.099	€11.572	€ 12.020	€ 12.359	€ 12.746	€ 13.217	€ 14.877	€ 15.206	€ 15.775	€ 16.106	€ 16.433	€ 16.759	€ 17.222	€ 17.551	€ 19.735	€ 20.072	€ 1.757	€ 397
	550 cm	€ 7.701	€ 8.215	€ 8.707	€ 9.221	€ 11.268	€ 11.651	€ 12.167	€ 12.532	€ 13.169	€ 13.549	€ 13.976	€ 14.487	€ 16.302	€ 16.805	€ 17.280	€ 17.649	€ 18.154	€ 18.520	€ 19.020	€ 19.389	€ 21.729	€ 22.236	€ 1.848	€ 433
	600 cm	€ 7.998	€ 8.520	€ 9.020	€ 9.543	€11.711	€ 12.100	€ 12.626	€ 13.016	€ 13.645	€ 14.035	€ 14.470	€ 14.989	€ 16.925	€ 17.433	€ 18.024	€ 18.298	€ 18.809	€ 19.184	€ 19.692	€ 20.071	€ 22.530	€ 23.046	€ 1.938	€ 470
	FS3	€ 213	€ 223	€ 244	€ 267	€ 290	€312	€ 334	€ 356	€ 378	€ 400	€514	€ 537	€ 559	€ 581	€ 605	€ 627	€ 649	€ 671	€ 693	€716	€ 738	€ 760		
	FS5-A	€ 39	€ 49	€ 58	€ 66	€77	€ 85	€ 95	€ 104	€114	€ 123	€ 133	€ 141	€ 152	€ 160	€ 170	€ 179	€ 189	€ 198	€ 208	€ 216	€ 227	€ 235		
	FS5-E	€ 54	€68	€ 80	€91	€ 106	€117	€ 131	€ 143	€ 157	€ 169	€ 183	€ 195	€ 209	€ 221	€ 235	€ 246	€ 260	€ 272	€ 286	€ 298	€ 312	€ 324		

FS3	Gutter System
FS5-A	Additional Fabric Support Profile (Standard)
FS5-E	Additional Fabric Support Profile (3 Axis)
FS4 FS10-C	Additional Rail for COMPACT Series - Al 75x120mm Additional Pillar for COMPACT Series - Al 80x80mm
FS8	Lighting System
	Side Beam for COMPACT Series - AL - 80x130mm

FS8							
FS8-S	SPOT						
FS8-L	LINEAR						
FS8-E	3 AXIS ⁸						
FS8-LR	LINEAR (RGB)						
FS8-ER	3 AXIS (RGB) ⁸						

LED TYPE & MODULE								
2 LED	3 LED	4 LED						
€ 141	€ 172	€ 202						
€ 202	€ 262							
€ 232	€ 302							
€ 257	€ 333							
€ 294	€ 382							

Notes:

- 1. Any side beam is not included in the price.
- 2. FS Flexy Plain/3D or Stam 6002 is included in the price.
- 3. Motor and Remote control is included in the price.
- 4. Palmiye Aluminium Coating Catalogue includes the standard colours with no extra cost. For any other type/brand/coulor of paint, price difference and additional delivery duration shall be checked from your customer representative.
- **5.** Standard fabric support profile plastic colours are specified in Palmiye Aluminium Coating Catalogue.
- 6. If you use an additional rail you have to add a front pillar. It's included in the price. (FS4+FS10-C)
- 7. 3 AXIS lights available only at exclusive fabric option.

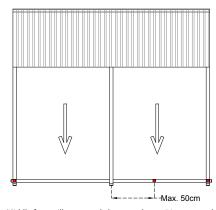
DEDUCTIONS

Price deduction is applicable only for pillars and beam. Deduction amount shall be consider as 70% of related option price.

FS10-C	Extra pillar (80x80mm Al.)	€ 352	pcs
FS10	Extra pillar (100x100mm Al.)	€ 478	pcs
FS10-ST3	Extra pillar (100x100x3mm St.)	€ 458	pcs
FS10-ST5	Extra pillar (100x100x5mm St.)	€ 668	pcs
FS11	Deco ceiling cover	€ 64	m^2
FS15-C	Side beam pillar (80x80mm - Al)	€ 352	pcs
FS19	Fix louver	€ 65	lm
FS23	External Square Downpipe	€ 292	pcs
FS24	W96 Ceiling Cover	€ 74	m²
FS25 ¹	Fabric support profile special color	€15	m²
FS26	Exclusive fabric difference (up to 800cm width)	€ 43	m²
FS27	3 Axis lighting fabric support profile difference	€13	m²
FS29-1	Sun Sensor (SUNIS) (for single motor)	€ 534	pcs
FS29-1S	Sun Sensor (SUNIS) (for synchronized motor)	€ 846	pcs
FS29-2	Wind Sensor (EOLIS RTS) (for single motor)	€ 250	pcs
FS29-2S	Wind Sensor (EOLIS RTS) (for synchronized motor)	€ 562	pcs
FS29-3	Sun and Wind Sensor (SOLIRIS RTS) (for single motor)	€ 283	pcs
FS29-3S	Sun and Wind Sensor (SOLIRIS RTS) (for synchronized motor)	€ 595	pcs
FS29-4 ^{2/3}	Rain Sensor (ONDEIS) (for single motor)	€ 491	pcs
FS29-4S ^{2/3}	Rain Sensor (ONDEIS) (for synchronized motor)	€ 803	pcs
FS30	CONNEXOON	€ 449	pcs

EXTENSIONS

Rail	COMPACT - 75x120mm	€ 183	lm
Beam	Al. 40x120mm	€ 59	lm
Beam	Al. 42x150mm	€ 93	lm
Beam	Al. 50x150mm	€ 164	lm
Beam	Al. 80x130mm	€87	lm
Beam	Al. 100x150mm	€ 137	lm
Beam	St. 100x150x3mm	€ 274	lm
Beam	St. 100x150x5mm	€ 333	lm
Beam	St. 100x200x3mm	€ 278	lm
Beam	St. 100x200x5mm	€ 396	lm
Fabric protection cover	Al 63xcm	€ 53	m²
Fabric protection cover Gutter	Al 63xcm Special Profile	€ 53 € 40	m² Im
Gutter	Special Profile	€ 40	lm
Gutter Pillar	Special Profile Al. 80x80mm	€ 40 € 80	lm lm
Gutter Pillar Pillar	Special Profile Al. 80x80mm Al. 100x100mm	€ 40 € 80 € 153	lm lm
Gutter Pillar Pillar Pillar	Special Profile Al. 80x80mm Al. 100x100mm St. 100x100x3mm	€ 40 € 80 € 153 € 186	lm lm lm



Middle front pillars can only be moved max. 50 cm towards right or left side.

PRICE DIFFERENCE

		BEAM GROUP		
	Standard	Al. 40x120mm		
		Al. 42x150mm	€ 35	lm
		Al. 50x150mm	€ 108	lm
Ε		Al. 80x130mm	€ 28	lm
		St. 50x150x3mm	€ 134	lm
Bea	4-	St. 50x150x5mm	€ 209	lm
Back Beam	to	Al. 100x150mm	€ 79	lm
ã		St. 100x150x3mm	€ 225	lm
		St. 100x150x5mm	€ 288	lm
		St. 100x200x3mm	€ 228	lm
		St. 100x200x5mm	€ 352	lm

Standard	Al. 80x130mm		
	Al. 100x150mm	€ 50	lm
	St. 100x150x3mm	€ 201	lm
to	St. 100x150x5mm	€ 268	lm
	St. 100x200x3mm	€ 205	lm
	St. 100x200x5mm	€ 330	lm

		PILLAR GROUP		
	Standard	Al. 80x80mm		
_		Al. 100x100mm	€ 126	pcs
Front Pillar		St. 100x100x3mm	€ 254	pcs
	to	St. 100x100x5mm	€ 550	pcs
		St. 150x150x3mm	€756	pcs
		St. 150x150x5mm	€ 1.215	pcs

^{1.} Fabric support profiles can be painted in the same color as the general construction. No fee is paid for this process. However, the plastic color should be specified from our standard plastic colours in Palmiye Color Chart.

^{2.} For one product, a dry contact transmitter costing 325€, must be added.

^{3.} Up to 5 products, a RS485 Automation interface dry contact transmitter costing 990€, must be added.

^{4.} Exclusive fabric option can only be selected together with 3 axis fabric support profile. Price difference for 3 axis fabric profile should be added.

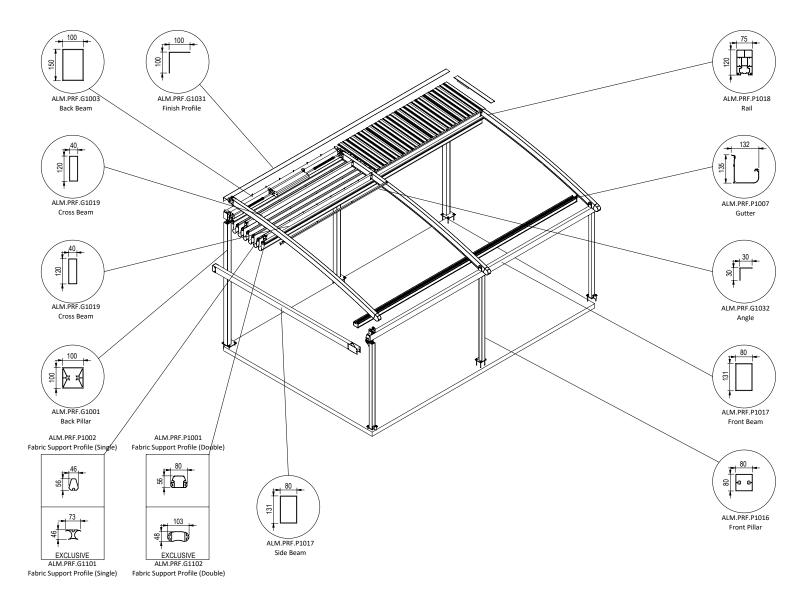
^{*}Max. Al. Front pillar (Al. 80x80mm) height is 280cm *Max. St 3mm. Front pillar (St. 100x100x3mm) height is 380cm

^{*}Max. St. 5mm Front pillar (St. 100x100x5mm) height is 480cm

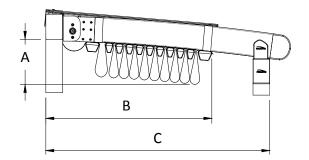
CORPACT COMPACT Freestanding



	WIDTH	PROJECTION
2 RAILS	400 cm	600 cm
3 RAILS	800 cm	600 cm
4 RAILS	1200 cm	600 cm
5 RAILS	1300 cm	600 cm



COLLECTED FABRIC DIMENSIONS



DRAINAGE CALCULATION

Туре	Max. m ²
COMPACT	30 m²/pc

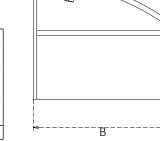
* per drainage

There should be at least one drainage, each 8 m length gutter.

RADIUS CHART

RADIUS	850	1500	2850
--------	-----	------	------

		Projection		
			63	250
			83	300
			107	350
В		82	135	400
		98	168	450
		116		500
		137		550
	93	160		600



iection	

5 31 73 6 32 79 7 33 86 9 35 99 10 36 105 11 37 112 13 39 125 14 40 131 15 41 138												
6 32 79 7 33 86 9 35 99 10 36 105 11 37 112 13 39 125 14 40 131 15 41 138			200	250	300	350	400	450	500	550	600	C
13 39 125 14 40 131 15 41 138	ŝ	5	31									73
13 39 125 14 40 131 15 41 138	2	6		32								79
13 39 125 14 40 131 15 41 138		7			33							86
13 39 125 14 40 131 15 41 138	2	9				35						99
13 39 125 14 40 131 15 41 138	,	10					36					105
13 39 125 14 40 131 15 41 138	2	11						37				112
15 41 138	5	13							39			125
	2	14								40		131
4		15									41	138
		_					Λ					D

^{*}Calculated according to a slope of 15%

WIND RESISTANCE

									WIE	OTH (cm)						
450	200	550	009	650	700	750	800	850	006	950	1000	1050	1100	1150	1200	1250	1300
11	11	11	10	10	9	8	8	11	10	10	10	9	9	8	8	10	10
11	10	10	9	9	8	7	7	10	9	9	9	8	8	7	7	9	9
10	9	9	8	8	7	7	7	9	8	8	8	7	7	7	7	8	8
10	9	8	8	8	6	6	6	9	8	8	8	6	6	6	6	8	8
9	8	8	7	7	6	6	6	8	7	7	7	6	6	6	6	7	7

1250	1300	
10	10	₌ 40
9	9	PROJECTION (cm)
8	8	Ē 5 0
8	8	ğ 5 5
7	7	ື 60
All sid	es opei	า

450 500 550 600 650 700 750 880 950 950 1100 1100	
400 10 10 10 10 9 8 8 8 10 10 9 9 8 8 8	8 8 9 9
450 10 10 9 9 9 8 8 7 10 9 9 9 8 8 8	8 7 9 9
500 9 9 9 9 9 7 7 7 9 9 9 9 7 7 7	7 7 9 9
550 9 9 9 9 8 7 7 7 9 9 8 8 7 7 7	7 7 8 8
600 9 9 9 9 8 7 7 7 9 9 8 8 7 7 7	7 7 8 8

WIDTH (cm)

With side enclosure

^{*}The values are approx. ± 5 cm

^{*}The values are given according to the Beaufort scale.

**Calculated for Products with a front height of 250 cm according to Eurocode EN 1991-1-4 Terrain Category 4.

careatacea for Froduces mand noncricight of 250 cm according to 2410 code 214 1551 1

^{***} You can ask for new calculations for special designs.





Width

Projection	2 RAILS 3 RAILS					4 RAILS				5 RAILS		FS4 FS10-C												
_		250 cm	300 cm	350 cm	400 cm	450 cm	500 cm	550 cm	600 cm	650 cm	700 cm	750 cm	800 cm	850 cm	900 cm	950 cm	1000 cm	1050 cm	1100 cm	1150 cm	1200 cm	1250 cm	1300 cm	
	200 cm	€ 6.587	€ 6.863	€ 7.384	€ 7.664	€ 9.268	€ 9.544	€ 9.822	€ 10.100	€ 10.617	€ 10.897	€ 11.220	€ 11.496	€ 12.864	€ 13.136	€ 13.640	€ 13.907	€ 14.173	€ 14.437	€ 14.703	€ 14.969	€ 16.871	€ 17.279	€ 1.217
	250 cm	€ 6.930	€ 7.349	€ 7.746	€ 8.033	€ 9.753	€ 10.038	€ 10.460	€ 10.743	€ 11.138	€ 11.421	€ 11.753	€ 12.174	€ 13.657	€ 13.937	€ 14.315	€ 14.589	€ 15.002	€ 15.275	€ 15.549	€ 15.822	€ 17.842	€ 18.255	€ 1.308
	300 cm	€ 7.432	€ 7.895	€ 8.332	€ 8.658	€ 10.532	€ 10.859	€ 11.322	€ 11.647	€ 12.082	€ 12.408	€ 12.777	€ 13.239	€ 14.878	€ 15.191	€ 15.615	€ 15.931	€ 16.379	€ 16.690	€ 17.007	€ 17.323	€ 19.493	€ 19.947	€ 1.398
	350 cm	€ 7.919	€ 8.260	€ 8.699	€ 9.169	€ 11.162	€ 11.498	€ 11.833	€ 12.301	€ 12.744	€ 13.079	€ 13.461	€ 13.929	€ 15.686	€ 16.011	€ 16.573	€ 16.899	€ 17.222	€ 17.546	€ 18.001	€ 18.322	€ 20.612	€ 20.944	€ 1.488
	400 cm	€ 8.274	€ 8.622	€ 9.073	€ 9.550	€ 11.665	€ 12.010	€ 12.356	€ 12.830	€ 13.283	€ 13.623	€ 14.012	€ 14.488	€ 16.370	€ 16.701	€ 17.271	€ 17.606	€ 17.939	€ 18.267	€ 18.735	€ 19.061	€ 21.474	€ 21.814	€ 1.577
	450 cm	€ 8.637	€ 8.989	€ 9.449	€ 9.937	€ 12.173	€ 12.526	€ 12.878	€ 13.361	€ 13.822	€ 14.172	€ 14.571	€ 15.055	€ 17.055	€ 17.397	€ 17.976	€ 18.318	€ 18.656	€ 18.995	€ 19.469	€ 19.808	€ 22.340	€ 22.683	€ 1.667
	500 cm	€ 8.993	€ 9.355	€ 9.824	€ 10.318	€ 12.679	€ 13.039	€ 13.397	€ 13.891	€ 14.358	€ 14.717	€ 15.123	€ 15.613	€ 17.740	€ 18.088	€ 18.677	€ 19.026	€ 19.373	€ 19.718	€ 20.200	€ 20.548	€ 23.200	€ 23.555	€ 1.757
	550 cm	€ 9.506	€ 10.037	€ 10.549	€ 11.083	€ 13.598	€ 14.000	€ 14.535	€ 14.917	€ 15.575	€ 15.973	€ 16.420	€ 16.950	€ 19.233	€ 19.756	€ 20.249	€ 20.637	€ 21.160	€ 21.545	€ 22.066	€ 22.453	€ 25.262	€ 25.788	€ 1.848
	600 cm	€ 9.872	€ 10.414	€ 10.932	€ 11.475	€ 14.109	€ 14.519	€ 15.063	€ 15.473	€ 16.121	€ 16.530	€ 16.986	€ 17.523	€ 19.925	€ 20.453	€ 21.063	€ 21.355	€ 21.887	€ 22.280	€ 22.808	€ 23.206	€ 26.131	€ 26.667	€ 1.938
	FS3	€ 213	€ 223	€ 244	€267	€290	€ 312	€ 334	€ 356	€378	€ 400	€ 514	€ 537	€ 559	€ 581	€ 605	€ 627	€ 649	€ 671	€ 693	€716	€738	€ 760	
	FS5-A	€ 39	€ 49	€ 58	€66	€77	€ 85	€ 95	€ 104	€114	€ 123	€ 133	€ 141	€ 152	€ 160	€170	€ 179	€ 189	€ 198	€ 208	€216	€ 227	€ 235	
	FS5-E	€ 54	€ 68	€ 80	€91	€106	€ 117	€ 131	€ 143	€157	€169	€ 183	€ 195	€ 209	€ 221	€ 235	€ 246	€ 260	€ 272	€ 286	€ 298	€312	€ 324	

FS3	Gutter System
FS5-A	Additional Fabric Support Profile (Standard)
FS5-E	Additional Fabric Support Profile (3 Axis)
FS4 FS10-C	Additional Rail for COMPACT Series - Al 75x120mm Additional Pillar for COMPACT Series - Al 80x80mm
FS8	Lighting System

FS8					
FS8-S	SPOT				
FS8-L	LINEAR				
FS8-E	3 AXIS ⁹				
FS8-LR	LINEAR (RGB)				
FS8-ER	3 AXIS (RGB) ⁹				

LED TYPE & MODULE						
2 LED	3 LED	4 LED				
€ 141	€ 172	€ 202				
€ 202	€ 262					
€ 232	€302					
€ 257	€333					
€ 294	€382					

Notes:

- 1. FS9-C Side Beam (Al. 80x130mm) is included in the price for right and left side.
- 2. FS Flexy Plain/3D or Stam 6002 is included in the price.
- 3. Motor and Remote control is included in the price.
- **4.** Palmiye Aluminium Coating Catalogue includes the standard colours with no extra cost. For any other type/brand/coulor of paint, price difference and additional delivery duration shall be checked from your customer representative.
- **5.** Standard fabric support profile plastic colours are specified in Palmiye Aluminium Coating Catalogue.
- **6.** If you use an additional rail you have to add a front pillar. It's included in the price. (FS4+FS10-C)
- **7.** In pergolas including steel front pillars, if gutter option is preferred, external water drainage points will be specified according to the Project and will be priced additionally.
- 8. 3 AXIS lights available only at exclusive fabric option.

DEDUCTIONS

Price deduction is applicable only for pillars and beam. Deduction amount shall be consider as 70% of related option price.

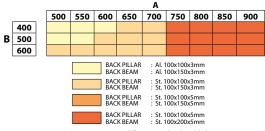
FS10-C	Extra pillar (80x80mm Al.)	€ 352	pcs
FS10	Extra pillar (100x100mm Al.)	€ 478	pcs
FS10-ST3	Extra pillar (100x100x3mm St.)	€ 458	pcs
FS10-ST5	Extra pillar (100x100x5mm St.)	€ 668	pcs
FS11	Deco ceiling cover	€ 64	m^2
FS15-C	Side beam pillar (80x80mm - Al)	€ 352	pcs
FS19	Fix louver	€ 65	lm
FS23	External Square Downpipe	€ 292	pcs
FS24	W96 Ceiling Cover	€74	m^2
FS25 ¹	Fabric support profile special color	€ 15	m^2
FS26	Exclusive fabric difference (up to 800cm width)	€ 43	m^2
FS27	3 Axis lighting fabric support profile difference	€13	m^2
FS29-1	Sun Sensor (SUNIS) (for single motor)	€ 534	pcs
FS29-1S	Sun Sensor (SUNIS) (for synchronized motor)	€ 846	pcs
FS29-2	Wind Sensor (EOLIS RTS) (for single motor)	€ 250	pcs
FS29-2S	Wind Sensor (EOLIS RTS) (for synchronized motor)	€ 562	pcs
FS29-3	Sun and Wind Sensor (SOLIRIS RTS) (for single motor)	€ 283	pcs
FS29-3S	Sun and Wind Sensor (SOLIRIS RTS) (for synchronized motor)	€ 595	pcs
FS29-4 ^{2/3}	Rain Sensor (ONDEIS) (for single motor)	€ 491	pcs
FS29-4S ^{2/3}	Rain Sensor (ONDEIS) (for synchronized motor)	€ 803	pcs
FS30	CONNEXOON	€ 449	pcs

Notes:

- 1. Fabric support profiles can be painted in the same color as the general construction. No fee is paid for this process. However, the plastic color should be specified from our standard plastic colours in Palmiye Color Chart.
- 2. For one product, a dry contact transmitter costing 325€, must be added.
- 3. Up to 5 products, a R5485 Automation interface dry contact transmitter costing 990¢, must be added.

 4. Exclusive fabric option can only be selected together with 3 axis fabric support profile. Price difference for 3 axis fabric profile should be added.

BACK PILLAR POSITION CHANGE



(Construction price difference needs to be added. The deflection doesn't evaluate on this chart.)

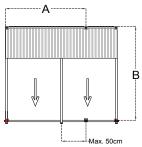
EXTENSIONS

Rail	COMPACT - 75x120mm	€ 183	lm
Beam	Al. 80x130mm	€ 87	lm
Beam	Al. 100x150mm	€ 137	lm
Beam	St. 100x150x3mm	€ 274	lm
Beam	St. 100x150x5mm	€ 333	lm
Beam	St. 100x200x3mm	€ 278	lm
Beam	St. 100x200x5mm	€ 396	lm
Fabric protection cover	Al 63xcm	€ 53	m²
Gutter	Special Profile	€ 40	lm
Pillar	Al. 80x80mm	€ 80	lm
Pillar	Al. 100x100mm	€ 153	lm
Pillar	St. 100x100x3mm	€ 186	lm
Pillar	St. 100x100x5mm	€ 333	lm
Pillar	St. 150x150x3mm	€ 377	lm
Pillar	St. 150x150x5mm	€ 528	lm

*Max. Al. Front pillar (Al. 80x80mm) height is 280cm

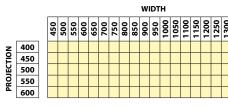
*Max. St 3mm. Front pillar (St. 100x100x3mm) height is 380cm

*Max. St. 5mm Front pillar (St. 100x100x5mm) height is 480cm



Middle front pillars can only be moved max. 50 cm towards right or left side.

STANDARD CONSTRUCTION



BACK PILLAR : Al. 100x100x3mm BACK BEAM : Al. 100x150x3mm (in price included)

PRICE DIFFERENCE

BEAM GROUP

	Standard	Al. 100x150mm		
Ε		St. 100x150x3mm	€ 137	lm
Beam	to	St. 100x150x5mm	€ 204	lm
Back	to	St. 100x200x3mm	€ 141	lm
Ba		St. 100x200x5mm	€ 266	lm
_				

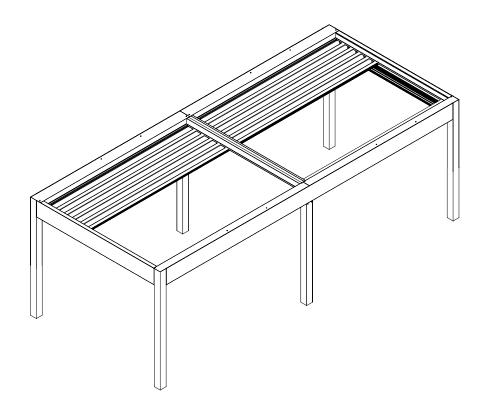
	Standard	Al. 80x130mm		
		Al. 100x150mm	€ 50	lm
		St. 100x150x3mm	€ 201	lm
Front Beam	to	St. 100x150x5mm	€ 268	lm
5		St. 100x200x3mm	€ 205	lm
Ξ		St. 100x200x5mm	€ 330	lm

PILLAR GROUP

Standard	Al. 100x100mm		
	St. 100x100x3mm	€ 95	pcs
4-	St. 100x100x5mm	€ 391	pcs
to	St. 150x150x3mm	€ 597	pcs
	St. 150x150x5mm	€ 1.056	pcs
	Standard to	to St. 100x100x3mm St. 100x100x5mm St. 150x150x3mm	St. 100x100x3mm

	Standard	Al. 80x80mm					
<u> </u>		Al. 100x100mm	€ 126	pcs			
		St. 100x100x3mm	€ 254	pcs			
	to	St. 100x100x5mm	€ 550	pcs			
		St. 150x150x3mm	€ 756	pcs			
		St. 150x150x5mm	€ 1.215	pcs			

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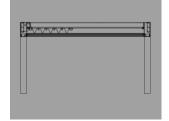
SATIN S

INDEX

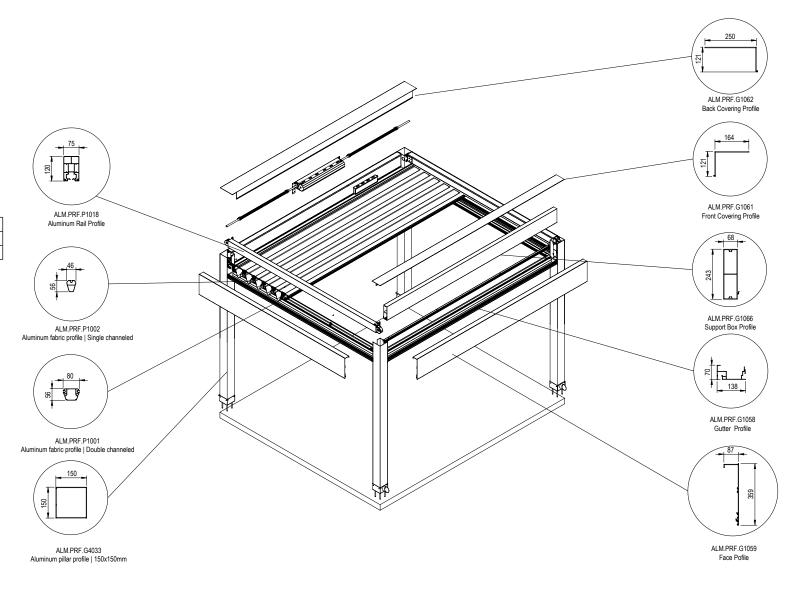
PRODUCT FORMS



SATINS



	WIDTH	PROJECTION
Single Fabric	400 cm	800 cm
Double Fabric	800 cm	600 cm



COLLECTED FABRIC DIMENSIONS



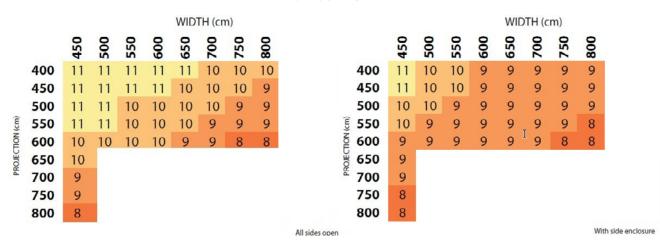
Carrier Q'ty	Collected dimension (Fabric)	Total Projection	Parking area
7	61cm	250cm	24%
8	67cm	282cm	24%
9	74cm	314cm	23%
10	80cm	346cm	23%
11	87cm	378cm	23%
12	93cm	410cm	23%
13	100cm	442cm	23%
14	106cm	474cm	22%
15	113cm	506cm	22%
16	119cm	538cm	22%
17	126cm	570cm	22%
18	132cm	602cm	22%
19	139cm	634cm	22%
29	145cm	666cm	22%
21	152cm	698cm	22%
22	158cm	730cm	22%
23	165cm	762cm	22%
24	171cm	794cm	22%

DRAINAGE CALCULATION

For each fabric;

If ceiling area is smaller than 20 m², one water outlet point, If ceiling area is bigger than 20 m², two water outlet points should be applied to the system.

WIND RESISTANCE



^{*}The values are given according to the Beaufort scale.

^{**}Calculated for Products with a front height of 250 cm according to Eurocode EN 1991-1-4 Terrain Category 4.

^{***} You can ask for new calculations for special designs.

SATINS

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Width

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		SINGLE FABRIC						DOUBLE	FABRIC				
		250 cm	300 cm	350 cm	400 cm	450 cm	500 cm	550 cm	600 cm	650 cm	700 cm	750 cm	800 cm
200 cm		€ 9.307	€ 9.698	€ 10.238	€ 10.788	€ 12.941	€ 13.612	€ 14.597	€ 15.648	€ 16.769	€ 16.883	€ 17.993	€ 18.076
250 cm		€ 9.743	€ 10.331	€ 10.859	€ 11.265	€ 14.176	€ 14.895	€ 15.890	€ 16.933	€ 18.105	€ 18.183	€ 19.309	€ 19.392
300 cm		€ 10.429	€11.084	€ 11.767	€ 12.241	€ 14.636	€ 15.386	€ 16.374	€ 17.446	€ 18.619	€ 18.699	€ 19.852	€ 19.937
350 cm		€ 11.062	€11.543	€ 12.243	€ 12.916	€ 15.712	€ 16.572	€ 17.658	€ 18.773	€ 20.042	€ 20.192	€ 21.442	€ 21.598
400 cm		€ 11.603	€ 12.100	€ 12.808	€ 13.407	€ 16.036	€ 16.931	€ 17.999	€ 19.116	€ 20.399	€ 20.551	€ 21.815	€ 21.972
450 cm		€ 12.254	€ 12.771	€ 13.417	€ 14.016	€ 16.704	€ 17.612	€ 18.682	€ 19.800	€ 21.111	€ 21.265	€ 22.556	€ 22.716
500 cm		€ 12.733	€ 13.265	€ 13.922	€ 14.314	€ 16.854	€ 17.769	€ 18.841	€ 19.960	€ 21.286	€ 21.440	€ 22.747	€ 22.907
550 cm		€ 13.482	€ 14.272	€ 14.997	€ 15.350	€ 17.844	€ 18.805	€ 19.879	€ 21.000	€ 22.354	€ 22.510	€ 23.844	€ 24.006
600 cm		€ 13.616	€ 14.398	€ 15.122	€ 15.998	€ 17.988	€ 18.957	€ 20.031	€ 21.154	€ 22.522	€ 22.680	€ 24.027	€ 24.191
650 cm		€ 14.612	€ 15.439	€ 16.202	€ 16.750								
700 cm		€ 14.737	€ 15.558	€ 16.313	€ 17.124								
750 cm		€ 15.670	€ 16.496	€ 17.259	€ 18.225								
800 cm	ı	€ 16.026	€ 16.901	€ 17.710	€ 18.543								

€ 95

€ 104

€114

€ 123

€133

€ 141

FS9 (Side Beam Al 50x150mm)	FS9-2 (Side Beam Al 100x150mm)	FS9-3 (Side Beam Al 150x150mm)
€215	€ 169	€ 224
€ 259	€ 197	€ 260
€ 303	€ 226	€ 296
€ 348	€ 255	€ 333
€ 392	€ 284	€ 369
€ 436	€ 312	€ 405
€ 480	€ 341	€ 442
€ 525	€ 370	€ 478
€ 569	€ 399	€ 514
€ 613	€ 427	€ 551
€ 658	€ 456	€ 587
€ 702	€ 485	€ 623
€ 746	€514	€ 660

FS5-A	Additional Fabric Support Profile (Standard)
FS8	Lighting System
FS9	Side Beam Al50x150mm
FS9-2	Side Beam Al100x150mm
FS9-3	Side Beam Al150x150mm

€ 49

€ 58

€ 66

€ 77

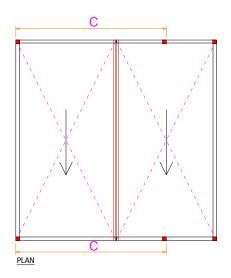
FS8						
FS8-S	SPOT					
FS8-L	LINEAR					
FS8-LR	LINEAR (RGB)					

LED TYPE & MODULE							
2 LED	3 LED	4 LED					
€ 141	€ 172	€ 202					
€ 202	€ 262						
€ 257	€ 333						

Notes

- 1. Any Side Beam is not included in the price.
- **2.** FS Flexy Plain/3D or Stam 6002 is included in the price.
- **3.** Motor and Remote control is included in the price.
- **4.** Palmiye Aluminium Coating Catalogue includes the standard colours with no extra cost. For any other type/brand/coulor of paint, price difference and additional delivery duration shall be checked from your customer representative.
- **5.**Standard fabric support profile plastic colours are specified in Palmiye Aluminium Coating Catalogue.
- **6.** RGB colours only applicable in linear lighting option.

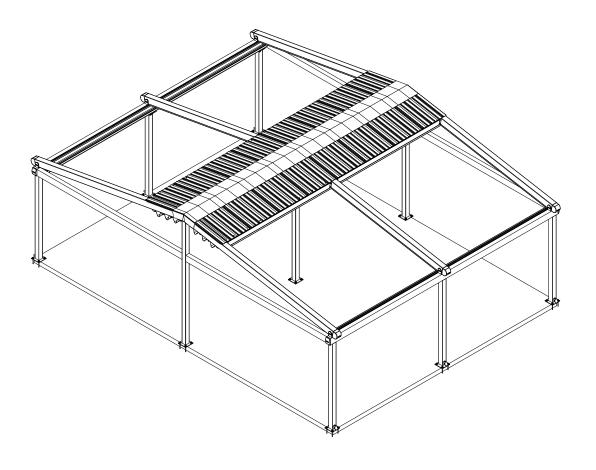
FS10	Extra pillar (100x100mm Al.)	€ 478	pcs
FS15	Side beam pillar (50x100mm - Al)	€ 248	pcs
FS15-B	Side beam pillar (100x100mm - AI)	€ 478	pcs
FS19	Fix louver	€65	lm
FS24	W96 Ceiling Cover	€74	m^2
FS251	Fabric support profile special color	€ 15	m^2
FS29-1	Sun Sensor (SUNIS) (for single motor)	€ 534	pcs
FS29-2	Wind Sensor (EOLIS RTS) (for single motor)	€ 250	pcs
FS29-3	Sun and Wind Sensor (SOLIRIS RTS) (for single motor)	€ 283	pcs
FS29-42	Rain Sensor (ONDEIS) (for single motor)	€ 491	pcs
FS30	CONNEXOON	€ 449	pcs
BP4	Perimeter LED	€73	lm
BP4-RGB	Perimeter RGB LED	€80	lm
BP4-RGBWW	Perimeter RGBWW LED	€91	lm
BP5-B	Extra Pillar (150x150x3 mm - Al)	€ 362	set
BP14-P1	Hidden Anchorage set for Plus - Prestige (with drainage)	€ 106	set
BP14-P2	Hidden Anchorage set for Plus - Prestige (without drainage)	€ 54	set



In double fabric type, C dimension can be maximum 6m without any support pillar.

Notes:

- Fabric support profiles can be painted in the same color as the general construction. No fee is paid for this process. However, the plastic color should be specified from our standard plastic colours in Palmiye Color Chart.
 For one product, a dry contact transmitter costing 325€, must be added.
 Up to 5 products, a RS485 Automation interface dry contact transmitter costing 990€, must be added.
 Not possible to mount the gutter profile on top of a steel construction.
 Module combination can not be made.





INDEX

PRODUCT FORMS

• GALA PLUS Twin Without Middle Pillar



• GALA PLUS Twin

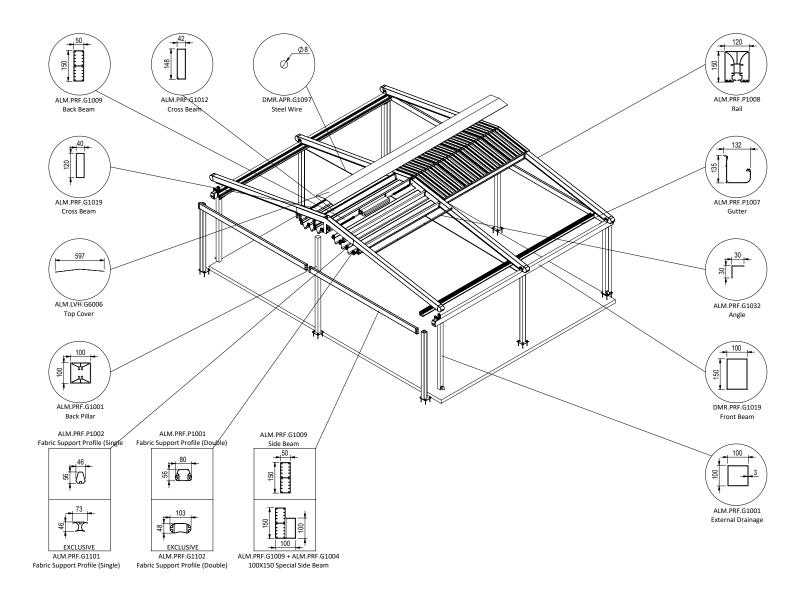


• GALA COMPACT Twin

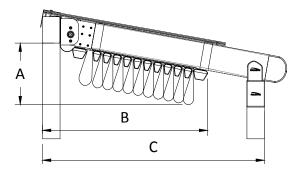




	WIDTH	PROJECTION
2 RAILS	450 cm	1000 cm
3 RAILS	900 cm	1000 cm
4 RAILS	1300 cm	1000 cm



COLLECTED FABRIC DIMENSIONS



			Proje	ction	cm			
	185	235	284	334	383	433	482	C
4	34							61
5		35						68
6			36					74
7				37				81
8					38			87
9						39		94
10							40	100
•				Δ			-	В

*Calculated according to a slope of 15%

DRAINAGE CALCULATION

Туре	Max. m²
Full	39 m²/pc
Half	18 m²/pc

* per drainage

There should be at least one drainage, each 8 m length gutter.

MINIMUM SLOPE CHART

Slope	6,4-7,9%	7,4-8,8%	8,4-9,7%	9,4-10,8%	10,4-12%	11,2-12,7%	12-13,4%	13-14,5%	14-15,7%	15-16,6%	16-17,6%
					Rail C	enter					
	200	225	250	275	300	325	350	375	400	425	450
250	16	19	21	24	26	28	30	33	35	38	40
300	20	23	26	29	31	34	37	40	42	45	48
350	23	27	30	34	37	40	43	46	49	53	56
400	27	31	35	39	42	46	49	53	57	61	64
450	32	36	40	44	48	52	56	60	64	69	73
500	36	41	45	50	54	59	63	68	72	77	81
600	44	50	55	61	66	72	77	83	88	94	99

*Note: Max. slope can be up to 25%

For back height of system 30 cm should be added to slope value.

WIND RESISTANCE

									WIDTI	H (cm)								
	450	500	550	600	650	700	750	800	850	900	950	1000	1050	1100	1150	1200	1250	1300
400	11	11	11	11	11	11	11	11	11	11	11	11	11	11	11	11	11	11
500	11	11	11	11	10	10	10	10	10	9	11	11	11	11	11	11	10	10
600	11	10	10	9	9	9	9	9	8	8	10	10	10	10	9	9	9	9
700	11	9	9	8	8	8	8	7	7	7	9	9	9	9	8	8	8	8
800	11	8	8	7	7	7	7	6	6	6	8	8	8	8	7	7	7	7
900	11	7	7	6	6	6	6	6	5	5	7	7	7	7	6	6	6	6
1000	11	6	6	6	5	5	5	5	5	5	6	6	6	6	6	6	5	5
.000																		
1000											All sic	les oper	ı					
1000									WIDTI	H (cm)	All sic	les oper	n					
	450	500	550	600	650	700	750	800	WIDTI	H (cm) 900	All sic	les oper 1000	1 1050	1100	1150	1200	1250	1300
400		500	550	600	650	700	750	800 9				•		1100	1150 11	1200	1250	1300
	450								850	900	950	1000	1050					
400	450	11	11	11	10	10	9	9	850	900	950	1000 11	1050	11	11	11	10	10
400 500	450 11 11	11 11	11 11	11 10	10 9	10 9	9 9	9 9	850 9 9	900 8 8	950 11 11	1000 11 11	1050 11 11	11 11	11 10	11 10	10 9	10 9
400 500 600	450 11 11 11	11 11 11	11 11 10	11 10 10	10 9 9	10 9 8	9 9 8	9 9 8	9 9 8	900 8 8 8	950 11 11 11	1000 11 11 11	1050 11 11 10	11 11 10	11 10 10	11 10 10	10 9 9	10 9 9
400 500 600 700	450 11 11 11 11	11 11 11 10	11 11 10 9	11 10 10 9	10 9 9 8	10 9 8 8	9 9 8 8	9 9 8 7	9 9 9 8 7	900 8 8 8 8 7	950 11 11 11 11	1000 11 11 11 11	1050 11 11 10 9	11 11 10 9	11 10 10 9	11 10 10 9	10 9 9	10 9 9
400 500 600 700 800	450 11 11 11 11 11	11 11 11 10 9	11 11 10 9 8	11 10 10 9 8	10 9 9 8 8	10 9 8 8 7	9 9 8 8 7	9 9 8 7 7	9 9 8 7 7	900 8 8 8 8 7 7	950 11 11 11 11 11	1000 11 11 11 10 9	1050 11 11 10 9 8	11 11 10 9 8	11 10 10 9 8	11 10 10 9 8	10 9 9 8 8	10 9 9 8 8

^{*}The values are given according to the Beaufort scale.

 $^{{\}rm **Calculated} \ for \ Products \ with a frontheight of 250 \ cm \ according \ to \ Eurocode \ EN \ 1991-1-4 \ Terrain \ Category \ 4.$

^{***} You can ask for new calculations for special designs.





Width

Proje				2 RAILS							3 RAILS								4 R	NILS					
ojectior		250 cm	300 cm	350 cm	400 cm	450 cm	500 cm	550 cm	600 cm	650 cm	700 cm	750 cm	800 cm	850 cm	900 cm	950 cm	1000 cm	1050 cm	1100 cm	1150 cm	1200 cm	1250 cm	1300 cm	FS4	FS9-SPD
٠,	400 cm	€ 11.572	€ 12.138	€ 12.930	€ 13.738	€ 14.303	€ 16.800	€ 17.350	€ 17.902	€ 18.947	€ 19.412	€ 19.796	€ 20.340	€ 20.889	€ 21.436	€ 24.191	€ 24.732	€ 25.277	€ 25.823	€ 26.370	€ 26.793	€ 27.522	€ 28.367	€ 1.486	€ 178
	450 cm	€ 11.829	€ 12.545	€ 13.327	€ 14.023	€ 14.595	€ 17.212	€ 17.924	€ 18.482	€ 19.391	€ 19.862	€ 20.257	€ 20.961	€ 21.668	€ 22.075	€ 24.785	€ 25.335	€ 26.040	€ 26.594	€ 27.149	€ 27.580	€ 28.323	€ 29.175	€ 1.595	€ 205
	500 cm	€ 12.083	€ 12.948	€ 13.723	€ 14.306	€ 14.885	€ 17.624	€ 18.496	€ 19.061	€ 19.831	€ 20.312	€ 20.717	€ 21.581	€ 22.448	€ 22.713	€ 25.376	€ 25.938	€ 26.802	€ 27.362	€ 27.929	€ 28.366	€ 29.120	€ 29.981	€ 1.704	€ 233
	550 cm	€ 12.533	€ 13.449	€ 14.272	€ 14.906	€ 15.536	€ 18.453	€ 19.376	€ 19.994	€ 20.816	€ 21.343	€ 21.802	€ 22.715	€ 23.636	€ 23.954	€ 26.759	€ 27.374	€ 28.290	€ 28.901	€ 29.521	€ 30.002	€ 30.806	€ 31.718	€ 1.813	€ 259
	600 cm	€ 12.981	€ 13.950	€ 14.821	€ 15.506	€ 16.188	€ 19.280	€ 20.254	€ 20.928	€ 21.800	€ 22.373	€ 22.886	€ 23.850	€ 24.824	€ 25.195	€ 28.142	€ 28.809	€ 29.780	€ 30.440	€ 31.113	€ 31.637	€ 32.492	€ 33.453	€ 1.922	€ 286
	650 cm	€ 13.388	€ 14.222	€ 15.104	€ 15.940	€ 16.632	€ 19.854	€ 20.689	€ 21.521	€ 22.406	€ 22.985	€ 23.507	€ 24.485	€ 25.473	€ 25.847	€ 29.050	€ 29.725	€ 30.557	€31.230	€ 32.057	€ 32.591	€ 33.456	€ 34.279	€ 2.031	€ 313
	700 cm	€ 13.797	€ 14.498	€ 15.388	€ 16.375	€ 17.075	€ 20.429	€ 21.128	€ 22.116	€ 23.013	€ 23.598	€ 24.130	€ 25.119	€ 26.124	€ 26.500	€ 29.958	€ 30.645	€ 31.337	€ 32.019	€ 33.005	€ 33.545	€ 34.420	€ 35.104	€ 2.140	€ 340
	750 cm	€ 14.064	€ 14.774	€ 15.674	€ 16.671	€ 17.382	€ 20.854	€ 21.563	€ 22.563	€ 23.468	€ 24.063	€ 24.605	€ 25.602	€ 26.612	€ 27.006	€ 30.569	€ 31.266	€ 31.968	€ 32.660	€ 33.657	€ 34.206	€ 35.091	€ 35.785	€ 2.249	€ 368
	800 cm	€ 14.329	€ 15.050	€ 15.959	€ 16.966	€ 18.158	€ 21.804	€ 22.532	€ 23.579	€ 24.527	€ 25.170	€ 25.759	€ 26.801	€ 27.853	€ 28.302	€ 32.008	€ 32.752	€ 33.501	€ 34.239	€ 35.281	€ 35.875	€ 36.807	€ 37.549	€ 2.358	€ 394
	850 cm	€ 14.603	€ 15.333	€ 16.253	€ 17.270	€ 18.472	€ 22.242	€ 22.982	€ 24.039	€ 24.998	€ 25.648	€ 26.248	€ 27.300	€ 28.362	€ 28.817	€ 32.636	€ 33.390	€ 34.147	€ 34.899	€ 35.950	€ 36.547	€ 37.490	€ 38.241	€ 2.467	€ 421
	900 cm	€ 14.878	€ 15.618	€ 16.546	€ 17.573	€ 18.785	€ 22.682	€ 23.432	€ 24.499	€ 25.468	€ 26.348	€ 26.999	€ 28.101	€ 28.871	€ 29.333	€ 33.262	€ 34.395	€ 35.164	€ 35.931	€ 36.995	€ 37.599	€ 38.173	€ 38.935	€ 2.576	€ 448
	950 cm	€ 15.147	€ 15.897	€ 16.836	€ 17.873	€ 19.093	€ 23.114	€ 23.870	€ 24.947	€ 25.930	€ 26.816	€ 27.477	€ 28.589	€ 29.371	€ 29.842	€ 33.880	€ 35.023	€ 35.800	€ 36.575	€ 37.651	€ 38.264	€ 38.848	€ 39.619	€ 2.685	€ 475
	1000 cm	€ 15.416	€ 16.175	€ 17.123	€ 18.169	€ 19.427	€ 23.588	€ 24.415	€ 25.540	€ 26.572	€ 27.283	€ 27.953	€ 30.711	€ 31.935	€ 32.510	€ 34.858	€ 35.648	€ 36.437	€ 37.220	€ 40.625	€ 41.335	€ 42.448	€ 43.326	€ 2.794	€ 501

FS3	€ 213	€ 223	€ 244	€ 267	€ 290	€312	€ 334	€ 356	€ 378	€ 400	€ 514	€ 537	€ 559	€ 581	€ 605	€627	€ 649	€ 671	€ 693	€716	€ 738	€ 760
FS5-A	€ 39	€ 49	€ 58	€ 66	€ 77	€ 85	€ 95	€ 104	€114	€ 123	€ 133	€ 141	€ 152	€ 160	€ 170	€ 179	€ 189	€ 198	€ 208	€ 216	€ 227	€ 235
FS5-E	€ 54	€68	€ 80	€ 91	€ 106	€117	€ 131	€ 143	€ 157	€ 169	€ 183	€ 195	€ 209	€ 221	€ 235	€ 246	€ 260	€ 272	€ 286	€ 298	€ 312	€ 324

FS3	Gutter System (For One Side)
FS5-A	Additional Fabric Support Profile (Standard)
FS5-E	Additional Fabric Support Profile (3 Axis)
FS4	Additional Rail for PLUS Series - Al 120x150mm for both projection side
FS8	Lighting System
FS9-SPD	Price difference between Al. 50x150mm to Al. 100x150mm Special side beam

FS	8
FS8-S	SPOT
FS8-L	LINEAR
FS8-E	3 AXIS ⁹
FS8-LR	LINEAR (RGB)
FS8-ER	3 AXIS (RGB) ⁹

D TYPE & MODUI	.E
3 LED	4 LED
€ 172	€ 202
€ 262	
€ 302	
€ 333	
€ 382	
	3 LED € 172 € 262 € 302 € 333

Notes:

1.FS9 - Side Beam (Al. 50x150mm) is included in the price for right and left side. For other option which is FS9-S (Al. 100x150mm) Special Side Beam is extra cost. The difference of the cost applies with FS9-SPD option code and for only one side of the pergola.

- 2. FS Flexy Plain/3D or Stam 6002 is included in the price.
- 3. Motor and Remote control is included in the price.
- 4. Palmiye Aluminium Coating Catalogue includes the standard colours with no extra cost. For any other type/brand/coulor of paint, price difference and additional delivery duration shall be checked from your customer representative.
- 5. Standard fabric support profile plastic colours are specified in Palmiye Aluminium Coating Catalogue.
- 6. The gutter option price is for one side and must be added separately for each side.
- 7. In pergolas including steel front pillars, if gutter option is preferred, external water drainage points will be specified according to the Project and will be priced additionally.
- 8. 3 AXIS lights available only at exclusive fabric option.

DEDUCTIONS

Price deduction is applicable only for pillars and beam. Deduction amount shall be consider as 70% of related option price.

OPTIONS FS10 Extra pillar (100x100mm Al.) € 478 pcs FS10-ST3 Extra pillar (100x100x3mm St.) € 458 pcs FS10-ST5 Extra pillar (100x100x5mm St.) € 668 pcs FS11 Deco ceiling cover € 64 m^2 FS15 Side beam pillar (50x100mm - Al) € 248 pcs FS15-B Side beam pillar (100x100mm - Al) € 478 pcs FS19 Fix louver € 65 lm FS23 **External Square Downpipe** € 292 pcs m² FS24 W96 Ceiling Cover € 74 FS251 Fabric support profile special color € 15 m² FS26 Exclusive fabric difference (up to 800cm width) € 43 m² FS27 m^2 3 Axis lighting fabric support profile difference €13 FS29-1 Sun Sensor (SUNIS) (for single motor) € 534 pcs FS29-1S Sun Sensor (SUNIS) (for synchronized motor) € 846 pcs FS29-2 Wind Sensor (EOLIS RTS) (for single motor) € 250 pcs FS29-2S Wind Sensor (EOLIS RTS) (for synchronized motor) € 562 pcs FS29-3 Sun and Wind Sensor (SOLIRIS RTS) (for single motor) € 283 pcs FS29-3S Sun and Wind Sensor (SOLIRIS RTS) (for synchronized motor) € 595 pcs FS29-4^{2/3} Rain Sensor (ONDEIS) (for single motor) € 491 pcs FS29-4S^{2/3} Rain Sensor (ONDEIS) (for synchronized motor) €803 pcs FS30 CONNEXOON € 449 pcs

EXTENSIONS

Rail	PLUS - 120x150mm	€ 298	lm
Beam	Al. 100x150mm	€137	lm
Beam	St. 100x150x3mm	€ 274	lm
Beam	St. 100x150x5mm	€333	lm
Beam	St. 100x200x3mm	€ 278	lm
Beam	St. 100x200x5mm	€ 396	lm
Fabric protection cover	Al 63xcm	€53	m ²
Gutter	Special Profile	€ 40	lm
Pillar	Al. 100x100mm	€ 153	lm
Pillar	St. 100x100x3mm	€ 186	lm
Pillar	St. 100x100x5mm	€333	lm
Pillar	St. 150x150x3mm	€ 377	lm
Pillar	St. 150x150x5mm	€ 528	lm

^{*}Max. Al. Front pillar (Al. 100x100mm) height is 280cm

STANDARD CONSTRUCTION



FRONT BEAM : St. 100x150x3mm

FRONT PILLAR : St. 100x100x5mm
FRONT BEAM : St. 100x150x5mm

PRICE DIFFERENCE

BEAM GROUP

Ε	Standard	St. 100x150x3mm		
Beam		St. 100x150x5mm	€ 67	lm
ro T	to	St. 100x200x3mm	€3	lm
Ē		St. 100x200x5mm	€ 129	lm

PILLAR GROUP

<u>_</u>	Standard	St. 100x100x3mm		
₽illa		St. 100x100x5mm	€ 297	pcs
ŧ	to	St. 150x150x3mm	€ 503	pcs
윤		St. 150x150x5mm	€ 962	pcs

Notes:

^{*}Max. St 3mm. Front pillar (St. 100x100x3mm) height is 380cm

^{*}Max. St. 5mm Front pillar (St. 100x100x5mm) height is 480cm

^{1.} Fabric support profiles can be painted in the same color as the general construction. No fee is paid for this process. However, the plastic color should be specified from our standard plastic colours in Palmiye Color Chart.

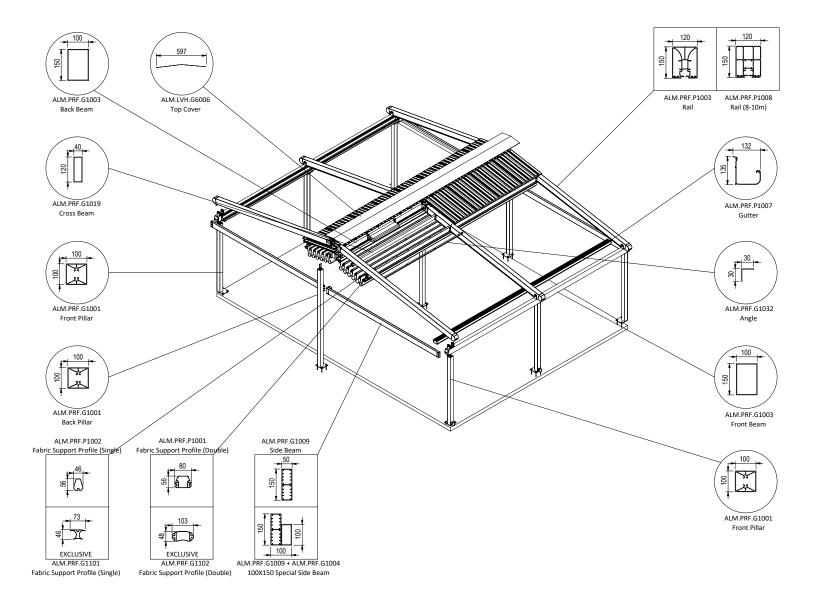
^{2.} For one product, a dry contact transmitter costing 325€, must be added.

^{3.} Up to 5 products, a RS485 Automation interface dry contact transmitter costing 990€, must be added.

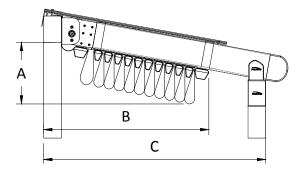
^{4.} Exclusive fabric option can only be selected together with 3 axis fabric support profile. Price difference for 3 axis fabric profile should be added.



	WIDTH	PROJECTION
2 RAILS	450 cm	2000 cm
3 RAILS	900 cm	2000 cm
4 RAILS	1300 cm	1400 cm



COLLECTED FABRIC DIMENSIONS



	185	235	284	334	383	433	482	532	581	631	680	729	779	828	878	927	977	С
4	34																	61
5		35																68
6			36															74
7				37														81
8					38													87
9						39												94
10							40											100
11								41										107
12									42									113
14										44								126
15											45							133
16												46						139
17													47					146
16 17 18														48				152
19															49			159
20																50		165
21																	51	172

WIDTH (cm)

									VVI	וווט	(CI)	')						
	450	500	550	600	650	700	750	800	850	900	950	1000	1050	1100	1150	1200	1250	1300
800	11	11	11	11	11	10	10	10	10	9	11	11	11	11	11	11	11	11
900	11	11	11	11	10	10	10	9	9	9	11	11	11	11	11	11	10	10
1000	11	11	10	10	10	10	9	9	9	8	11	11	10	10	10	10	10	10
1100	11	11	10	10	10	9	9	9	8	8	11	11	10	10	10	10	10	10
1200	10	10	10	10	9	9	8	8	8	8	10	10	10	10	10	10	9	9
1300	10	10	9	9	9	8	8	8	8	8	10	10	9	9	9	9	9	9
1400	9	9	9	9	8	8	8	8	8	7	9	9	9	9	9	9	8	8
1500	9	9	8	8	8	8	8	7	7	7	9	9	8	8	8	8	8	
1600	8	8	8	8	8	7	7	7	7	7	8	8	8	8	8	8		
1700	8	8	8	7	7	7	7	7	7	7	8	8	8	8	7			
1800	8	8	7	7	7	7	7	7	7	7	8	8	7	7				
1900	7	7	7	7	7	7	7	7	7	7	7	7	7					
2000	7	7	7	7	7	7	7	7	7	7	7	7					All sid	es open

^{*}The values are given according to the Beaufort scale.

DRAINAGE CALCULATION

Type	Max. m²
Full	39 m²/pc
Half	18 m²/pc

* per drainage

There should be at least one drainage, each 8 m length gutter.

MINIMUM SLOPE CHART

25	00	200 16 20	225 19	250	275	Rail C	enter					
	00	16			275							
	00	-	19			300	325	350	375	400	425	450
-		20		21	24	26	28	30	33	35	38	40
30	50		23	26	29	31	34	37	40	42	45	48
35		23	27	30	34	37	40	43	46	49	53	56
40	00	27	31	35	39	42	46	49	53	57	61	64
45	50	32	36	40	44	48	52	56	60	64	69	73
50	00	36	41	45	50	54	59	63	68	72	77	81
55	50	40	45	50	55	60	65	70	75	80	85	90
60	00	44	50	55	61	66	72	77	83	88	94	99
Projection 65	50	49	55	61	67	72	78	84	90	96	102	108
ğ 70	00	54	60	66	73	79	85	91	98	104	111	117
75	50	59	66	72	79	85	92	99	106	112	119	126
80	00	63	70	77	85	92	99	106	114	121	129	136
85	50	67	75	82	91	99	106	113	122	130	138	146
90	00	71	79	87	97	106	113	120	130	139	148	156
95	50	75	84	92	103	113	120	127	138	148	157	166
10	000	79	88	97	109	120	127	134	146	157	167	176

*Note: Max. slope can be up to 25%

For back height of system 30 cm should be added to slope value.

WIND RESISTANCE

WIDTH (cm)

	450	500	550	600	650	700	750	800	850	900	950	1000	1050	1100	1150	1200	1250	1300
800	9	9	9	8	8	8	7	7	7	7	9	9	9	9	8	8	8	8
900	9	9	8	8	8	7	7	7	7	7	9	9	8	8	8	8	8	8
1000	9	8	8	8	7	7	7	7	7	7	9	8	8	8	8	8	7	7
1100	9	8	8	7	7	7	7	7	7	7	9	8	8	8	7	7	7	7
1200	8	8	8	7	7	7	7	7	7	7	8	8	8	8	7	7	7	7
1300	8	8	7	7	7	7	7	7	7	7	8	8	7	7	7	7	7	7
1400	8	8	7	7	7	7	7	7	7	7	8	8	7	7	7	7	7	7
1500	8	7	7	7	7	7	7	7	7	7	8	7	7	7	7	7	7	
1600	8	7	7	7	7	7	7	7	7	7	8	7	7	7	7	7		
1700	8	7	7	7	7	7	7	7	7	6	8	7	7	7	7			
1800	7	7	7	7	7	7	7	6	6	6	7	7	7	7				
1900	7	7	7	7	7	7	6	6	6	6	7	7	7					
2000	7	7	7	7	7	6	6	6	6	6	7	7				\\/i+	h sida a	nclosure

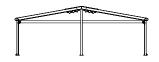
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^{**} Calculated for Products with a front height of 250 cm according to Eurocode EN 1991-1-4 Terrain Category 4.

^{***} You can ask for new calculations for special designs.







Proje				2 RAILS							3 RAILS								4 R <i>A</i>	NILS					500 600
Projection		250 cm	300 cm	350 cm	400 cm	450 cm	500 cm	550 cm	600 cm	650 cm	700 cm	750 cm	800 cm	850 cm	900 cm	950 cm	1000 cm	1050 cm	1100 cm	1150 cm	1200 cm	1250 cm	1300 cm	FS4	FS9-SPD
	400 cm	€ 11.218	€ 11.766	€ 12.535	€ 13.318	€ 13.866	€ 16.286	€ 16.820	€ 17.355	€ 18.368	€ 18.818	€ 19.191	€ 19.718	€ 20.250	€ 20.780	€ 23.451	€ 23.975	€ 24.504	€ 25.033	€ 25.563	€ 25.974	€ 26.680	€ 27.500	€ 1.486	€ 178
	450 cm	€ 11.468	€ 12.161	€ 12.920	€ 13.594	€ 14.148	€ 16.686	€ 17.376	€ 17.917	€ 18.798	€ 19.254	€ 19.638	€ 20.320	€ 21.005	€ 21.400	€ 24.027	€ 24.560	€ 25.244	€ 25.781	€ 26.319	€ 26.736	€ 27.457	€ 28.283	€ 1.595	€ 205
	500 cm	€ 11.714	€ 12.552	€ 13.303 € 13.835	€ 13.869 € 14.450	€ 14.430	€ 17.085	€ 17.930	€ 18.478 € 19.382	€ 19.224	€ 19.691	€ 20.084 € 21.135	€ 20.921	€ 21.761 € 22.913	€ 22.018 € 23.221	€ 24.600	€ 25.145 € 26.536	€ 25.982 € 27.425	€ 26.525	€ 27.075 € 28.618	€ 27.498	€ 28.230	€ 29.064	€ 1.704	€ 233
	550 cm	€ 12.150 € 12.584	€ 13.038 € 13.524	€ 13.835	€ 14.450	€ 15.061 € 15.693	€ 17.889 € 18.691	€ 18.783 € 19.635	€ 20.288	€ 20.179 € 21.133	€ 20.691 € 21.689	€ 22.186	€ 22.020 € 23.121	€ 24.065	€ 24.424	€ 25.941 € 27.281	€ 27.928	€ 27.425	€ 28.017 € 29.510	€ 30.161	€ 29.085 € 30.669	€ 29.864 € 31.499	€ 30.748 € 32.430	€ 1.813	€ 259
	600 cm	€ 12.364	€ 13.787	€ 14.567	€ 15.052	€ 15.093	€ 18.091	€ 20.056	€ 20.266	€ 21.721	€ 22.282	€ 22.788	€ 23.736	€ 24.063	€ 24.424	€ 28.161	€ 27.926	€ 29.623	€ 30.275	€ 30.161	€ 30.009	€ 32.433	€ 32.430	€ 1.922 € 2.031	€ 286 € 313
	700 cm	€ 13.375	€ 13.787	€ 14.042	€ 15.432	€ 16.123	€ 19.240	€ 20.481	€ 21.440	€ 22.309	€ 22.282	€ 23.392	€ 24.351	€ 25.325	€ 25.690	€ 29.041	€ 29.708	€ 30.379	€ 30.273	€ 31.077	€ 31.594	€ 32.433	€ 33.230	€ 2.031	€ 340
	750 cm	€ 13.634	€ 14.323	€ 14.917	€ 15.874	€ 16.850	€ 20.216	€ 20.481	€21.440	€ 22.750	€ 23.327	€ 23.852	€ 24.819	€ 25.798	€ 25.090	€ 29.634	€ 30.310	€ 30.991	€31.662	€ 31.993	€ 32.319	€ 34.018	€ 34.691	€ 2.140	€ 368
	800 cm	€ 13.891	€ 14.589	€ 15.471	€ 16.447	€ 17.146	€ 20.628	€ 21.325	€ 22.304	€ 23.188	€ 23.776	€ 24.311	€ 25.285	€ 26.270	€ 26.669	€ 30.227	€ 30.912	€ 31.602	€ 32.283	€ 33.258	€ 33.798	€ 34.665	€ 35.349	€ 2.249	€ 394
	850 cm	€ 14.156	€ 14.864	€ 15.756	€ 16.741	€ 17.449	€ 21.053	€ 21.761	€ 22.750	€ 23.645	€ 24.239	€ 24.785	€ 25.770	€ 26.763	€ 27.169	€ 30.836	€ 31.531	€ 32.229	€ 32.922	€ 33.906	€ 34,449	€ 35.328	€ 36.020	€ 2.467	€ 421
	900 cm	€ 14.423	€ 15.141	€ 16.040	€ 17.035	€ 17.753	€ 21.480	€ 22.197	€ 23.196	€ 24.100	€ 24.702	€ 25.258	€ 26.252	€ 27.257	€ 27.669	€ 31.443	€ 32.149	€ 32.855	€ 33.560	€ 34.553	€ 35.103	€ 35.990	€ 36.692	€ 2.576	€ 448
	950 cm	€ 14.684	€ 15.411	€ 16.321	€ 17.326	€ 18.051	€ 21.899	€ 22.622	€ 23.630	€ 24.547	€ 25.156	€ 25.722	€ 26.725	€ 27.741	€ 28.163	€ 32.042	€ 32.758	€ 33.472	€ 34.184	€ 35.189	€ 35.747	€ 36.645	€ 37.355	€ 2.685	€ 475
	1000 cm	€ 14.944	€ 15.681	€ 16.599	€ 17.614	€ 18.349	€ 22.314	€ 23.046	€ 24.065	€ 24.993	€ 25.608	€ 26.183	€ 28.782	€ 29.893	€ 31.590	€ 32.638	€ 33.363	€ 34.088	€ 34.809	€ 38.073	€ 38,724	€ 39.712	€ 42.143	€ 2.794	€ 501
	1050 cm	€ 15.401	€ 16.323	€ 17.289	€ 18.353	€ 19.136	€ 23.287	€ 24.215	€ 25.139	€ 26.263	€ 26.925	€ 27.548	€ 30.199	€ 31.359	€ 33.253	€ 34.275	€ 35.071	€ 35.991	€ 36.763	€ 40.078	€ 40.767	€ 41.805	€ 44.431	€ 2.915	€ 527
	1100 cm	€ 15.856	€ 16.965	€ 17.980	€ 19.092	€ 19.922	€ 24.261	€ 25.383	€ 26.214	€ 27.533	€ 28.239	€ 28.914	€ 31.616	€ 33.956	€ 34.916	€ 35.911	€ 36.779	€ 37.895	€ 38.718	€ 42.081	€ 42.812	€ 45.470	€ 46.719	€ 3.038	€ 554
	1150 cm	€ 16.134	€ 17.253	€ 18.278	€ 19.398	€ 20.239	€ 24.696	€ 25.830	€ 26.671	€ 27.998	€ 28.712	€ 29.396	€ 32.108	€ 34.459	€ 35.428	€ 36.550	€ 37.405	€ 38.533	€ 39.365	€ 42.738	€ 43.475	€ 46.144	€ 47.403	€ 3.159	€ 579
	1200 cm	€ 16.414	€ 17.542	€ 18.579	€ 19.707	€ 20.555	€ 25.132	€ 26.279	€ 27.129	€ 28.463	€ 30.607	€ 31.383	€ 32.601	€ 34.963	€ 35.942	€ 39.114	€ 40.038	€ 41.258	€ 42.183	€ 44.858	€ 45.658	€ 46.820	€ 48.088	€ 3.279	€ 606
	1250 cm	€ 16.687	€ 17.826	€ 18.871	€ 20.007	€ 20.868	€ 25.565	€ 26.722	€ 27.581	€ 28.926	€ 31.015	€ 31.795	€ 33.022	€ 35.384	€ 36.376	€ 39.729	€ 40.666	€ 41.819	€ 42.826	€ 45.513	€ 46.318	€ 47.491	€ 48.769	€ 3.402	€ 633
	1300 cm	€ 16.957	€ 18.109	€ 19.160	€ 20.306	€ 21.180	€ 25.995	€ 27.161	€ 28.032	€ 29.387	€ 31.419	€ 32.206	€ 34.517	€ 35.805	€ 36.809	€ 40.343	€ 41.291	€ 42.378	€ 43.470	€ 46.165	€ 46.978	€ 48.160	€ 49.448	€ 3.523	€ 660
	1350 cm	€ 17.233	€ 18.390	€ 19.451	€ 20.609	€ 21.490	€ 26.428	€ 27.600	€ 28.484	€ 29.847	€ 31.884	€ 32.684	€ 35.003	€ 36.306	€ 37.313	€ 40.956	€ 41.914	€ 43.083	€ 44.111	€ 46.818	€ 47.636	€ 48.829	€ 50.125	€ 3.644	€ 687
	1400 cm	€ 17.508	€ 18.673	€ 19.743	€ 20.913	€ 21.799	€ 27.950	€ 29.213	€ 30.190	€ 31.647	€ 32.349	€ 33.160	€ 35.490	€ 36.808	€ 37.818	€ 41.571	€ 42.535	€ 43.789	€ 46.158	€ 47.472	€ 48.294	€49.500	€ 50.802	€ 3.765	€ 714
	1450 cm	€ 18.713	€ 19.887	€ 20.967	€ 22.143	€ 23.039	€ 29.312	€ 30.584	€ 31.569	€ 33.038	€ 33.747	€ 34.566	€ 36.904	€ 38.230	€ 39.252	€ 43.115	€ 44.089	€ 45.352	€ 47.732	€ 49.053	€ 49.886	€51.098		€ 3.888	€ 1.445
	1500 cm	€ 18.986	€ 20.170	€ 21.258	€ 22.442	€ 23.348	€ 29.742	€ 31.025	€ 32.017	€ 33.499	€ 34.214	€ 36.060	€ 37.388	€ 38.720	€ 40.289	€ 43.728	€ 46.008	€ 47.336	€ 48.374	€ 49.702	€ 50.544	€ 51.765		€ 4.009	€ 1.472
	1550 cm	€ 19.442	€ 20.675	€ 21.812	€ 23.046	€ 24.000	€ 30.571	€ 31.906	€ 32.946	€ 34.478	€ 35.236	€ 37.134	€ 38.511	€ 39.893	€ 41.514	€ 45.101	€ 47.430	€ 48.809	€ 49.897	€ 51.276	€ 52.161			€ 4.130	€ 1.499
	1600 cm	€ 19.899	€ 21.181	€ 22.365	€ 23.648	€ 24.653	€ 31.398	€ 32.786	€ 33.876	€ 35.456	€ 37.225	€ 38.208	€ 39.634	€ 41.064	€ 42.741	€ 47.715	€ 48.852	€ 50.282	€ 51.420	€ 52.849	€ 53.776			€ 4.252	€ 1.526
	1650 cm	€ 20.355	€ 21.688	€ 22.918	€ 24.250	€ 25.306	€ 32.226	€ 33.666	€ 34.806	€ 36.433	€ 38.248	€ 39.281	€ 40.757	€ 42.235	€ 43.968	€ 49.087	€ 50.274	€ 51.755	€ 52.942	€ 54.423				€ 4.373	€ 1.553
	1700 cm	€ 20.812	€ 22.194	€ 23.471	€ 24.853	€ 25.960	€ 33.053	€ 34.546	€ 35.736	€ 38.323	€ 39.270	€ 40.355	€ 41.881	€ 43.924	€ 45.195	€ 50.459	€ 51.696	€ 53.228	€ 54.465	€ 55.997				€ 4.494	€ 1.580
	1750 cm	€ 21.269	€ 22.701	€ 24.024	€ 25.455	€ 26.613	€ 33.881	€ 35.427	€ 36.666	€ 39.301	€ 40.293	€ 41.428	€ 43.004	€ 45.095	€ 46.422	€ 51.832	€ 53.118	€ 54.701	€ 55.987					€ 4.617	€ 1.607
	1800 cm	€ 22.316	€ 23.207	€ 24.576	€ 26.057	€ 27.267	€ 34.709	€ 37.630	€ 39.814	€ 41.680	€ 42.756	€ 43.982	€ 45.646	€ 47.824	€ 49.246	€ 55.138	€ 56.513	€ 58.186	€ 59.561					€ 4.738	€ 1.634
	1850 cm	€ 22.773	€ 23.714	€ 25.129	€ 26.660	€ 27.920	€ 35.536	€ 38.510	€ 40.744	€ 42.657	€ 43.778	€ 45.056	€ 46.769	€ 48.995	€ 50.473	€ 56.510	€ 57.935	€ 59.659						€ 4.859	€ 1.661
	1900 cm	€ 23.230	€ 24.220	€ 25.682	€ 27.262	€ 28.574	€ 36.364	€ 39.390	€ 41.674	€ 43.635	€ 44.801	€ 46.129	€ 47.892	€ 50.166	€ 51.700	€ 57.883	€ 59.357	€ 61.132						€ 4.980	€ 1.688
	1950 cm	€ 23.687	€ 24.727	€ 26.235	€ 27.864	€ 29.227	€ 37.191	€ 40.271	€ 42.604	€ 44.613	€ 45.823	€ 47.203	€ 49.015	€ 51.337	€ 52.927	€ 59.255	€ 60.779							€ 5.102	€ 1.715
	2000 cm	€ 24.144	€ 25.233	€ 26.787	€ 28.467	€ 29.880	€ 39.302	€ 41.953	€ 43.534	€ 45.591	€ 46.846	€ 48.276	€ 50.138	€ 52.508	€ 54.154	€ 60.627	€ 62.200							€ 5.223	€ 1.742 Side beam
_																									pillar
	FS3	€ 213	€ 223	€ 244	€ 267	€290	€312	€ 334	€ 356	€ 378	€ 400	€514	€ 537	€ 559	€ 581	€ 605	€ 627	€ 649	€671	€ 693	€716	€738	€760		is included in the price
	FS5-A	€ 39	€49	€ 58	€ 66	€ 77	€85	€ 95	€ 104	€114	€ 123	€ 133	€ 141	€ 152	€ 160	€ 170	€ 179	€ 189	€ 198	€ 208	€ 216	€ 227	€ 235		

FS3	Gutter System (For One Side)
FS5-A	Additional Fabric Support Profile (Standard)
FS5-E	Additional Fabric Support Profile (3 Axis)
FS4	Additional Rail for PLUS Series - Al 120x150mm for both projection side
FS8	Lighting System
FS9-SPD	Price difference between Al. 50x150mm to Al. 100x150mm Special side beam

€ 91

€106

€80

FS	58
FS8-S	SPOT
FS8-L	LINEAR
FS8-E	3 AXIS ⁹
FS8-LR	LINEAR (RGB)
FS8-ER	3 AXIS (RGB) ⁹

€ 169

€ 183

€ 195

€ 209

€ 157

€131

€ 143

€ 117

LEI	O TYPE & MODULE					
2 LED	3 LED	4 LED				
€ 141	€172	€ 202				
€ 202	€ 262					
€ 232	€ 302					
€ 257	€333					
€ 294	€382					

€ 221

€ 246

€ 235

- 1. FS9 Side Beam (Al. 50x150mm) is included in the price for right and left side. For other option which is FS9-S (Al. 100x150mm) Special Side Beam is extra cost. The difference of the cost applies with FS9-SPD option code and for only one side of the pergola.
- 2. If the projection is bigger than 700cm, a side beam pillar needs to be added up to rail (FS15 or FS15-B), FS15 Side Beam Pillar (Al. 50x100mm) included in the product price. FS15-B Side beam (Al. 100x100mm) included in FS9-SPD option.

€ 298 € 312 € 324

3. FS Flexy Plain/3D or Stam 6002 is included in the price.

€ 272 € 286

4. Motor and Remote control is included in the price.

€ 260

- 5. Palmiye Aluminium Coating Catalogue includes the standard colours with no extra cost. For any other type/brand/coulor of paint, price difference and additional delivery duration shall be checked from your customer representative.

 6. Standard fabric support profile plastic colours are specified in Palmiye Aluminium Coating Catalogue.
- 7. In pergolas including steel front pillars, if gutter option is preferred, external water drainage points will be specified according to the Project and will be priced additionally.
- 8. 3 AXIS lights available only at exclusive fabric option.

Price deduction is applicable only for pillars and beam. Deduction amount shall be consider as 70% of related option price.

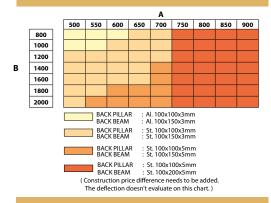
FS5-E

FS10	Extra pillar (100x100mm Al.)	€ 478	pcs
FS10-ST3	Extra pillar (100x100x3mm St.)	€ 458	pcs
FS10-ST5	Extra pillar (100x100x5mm St.)	€ 668	pcs
FS11	Deco ceiling cover	€ 64	m²
FS15	Side beam pillar (50x100mm - Al)	€ 248	pcs
FS15-B	Side beam pillar (100x100mm - Al)	€ 478	pcs
FS19	Fix louver	€ 65	lm
FS23	External Square Downpipe	€ 292	pcs
FS24	W96 Ceiling Cover	€74	m²
FS25 ¹	Fabric support profile special color	€ 15	m²
FS26	Exclusive fabric difference (up to 800cm width)	€ 43	m²
FS27	3 Axis lighting fabric support profile difference	€13	m²
FS29-1	Sun Sensor (SUNIS) (for single motor)	€ 534	pcs
FS29-1S	Sun Sensor (SUNIS) (for synchronized motor)	€ 846	pcs
FS29-2	Wind Sensor (EOLIS RTS) (for single motor)	€ 250	vpcs
FS29-2S	Wind Sensor (EOLIS RTS) (for synchronized motor)	€ 562	pcs
FS29-3	Sun and Wind Sensor (SOLIRIS RTS) (for single motor)	€ 283	pcs
FS29-3S	Sun and Wind Sensor (SOLIRIS RTS) (for synchronized motor)	€ 595	pcs
FS29-4 ^{2/3}	Rain Sensor (ONDEIS) (for single motor)	€ 491	pcs
FS29-4S ^{2/3}	Rain Sensor (ONDEIS) (for synchronized motor)	€ 803	pcs
FS30	CONNEXOON	€ 449	pcs

Notes:

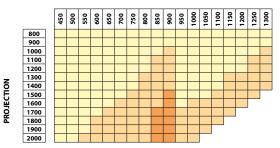
- 1. Fabric support profiles can be painted in the same color as the general construction. No fee is paid for this process. However, the plastic color should be specified from our standard plastic colours in Palmiye Color Chart.
- 2. For one product, a dry contact transmitter costing 325€, must be added.
- 3. Up to 5 products, a RS485 Automation interface dry contact transmitter costing 990€, must be added.
- 4. Exclusive fabric option can only be selected together with 3 axis fabric support profile. Price difference for 3 axis fabric profile should be added.

BACK PILLAR POSITION CHANGE



STANDARD CONSTRUCTION

WIDTH



PRICE DIFFERENCE

(Construction price difference needs to be added.

The deflection doesn't evaluate on this chart.)

FRONT PILLAR

FRONT BEAM

FRONT PILLAR FRONT BEAM

FRONT PILLAR FRONT BEAM

FRONT PILLAR POSITION CHANGE

800

1000

1200

1600

1800

2000

FRONT & BACK PILLAR : St. 100x100x3mm FRONT & BACK BEAM : St. 100x150x3mm

B 1400

500 550 600 650 700

	BEAM GROUP		
Standard	Al. 100x150mm		
	St. 100x150x3mm	€ 137	lm
4-	St. 100x150x5mm	€ 204	lm
to	St. 100x200x3mm	€ 141	lm

€ 266

lm

St. 100x200x5mm

: Al. 100x100x3mm : Al. 100x150x3mm

: St. 100x100x3mm : St. 100x150x3mm

: St. 100x100x5mm : St. 100x150x5mm

PILLAR GROUP Standard Al. 100x100mm St. 100x100x3mm € 95 pcs St. 100x100x5mm € 391 pcs to St. 150x150x3mm € 597 pcs St. 150x150x5mm € 1.056 pcs

FRONT & BACK PILLAR : Al. 100x100x3mm FRONT & BACK BEAM : Al. 100X150X3mm FRONT & BACK PILLAR : St. 100x100x5mm

FRONT & BACK BEAM : St. 100x150x5mm (in price included)

EXTENSIONS

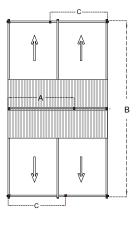
Extensions of Standard Profiles

Rail	PLUS - 120x150mm	€ 298	lm
Beam	Al. 100x150mm	€ 137	lm
Beam	St. 100x150x3mm	€ 274	lm
Beam	St. 100x150x5mm	€ 333	lm
Beam	St. 100x200x3mm	€ 278	lm
Beam	St. 100x200x5mm	€ 396	lm
Fabric protection cover	Al 63xcm	€ 53	m²
Gutter	Special Profile	€ 40	lm
Pillar	Al. 100x100mm	€ 153	lm
Pillar	St. 100x100x3mm	€ 186	lm
Pillar	St. 100x100x5mm	€ 333	lm
Pillar	St. 150x150x3mm	€ 377	lm
Pillar	St. 150x150x5mm	€ 528	lm

*Max. Al. Front pillar (Al. 100x100mm) height is 280cm

*Max. St 3mm. Front pillar (St. 100x100x3mm) height is 380cm

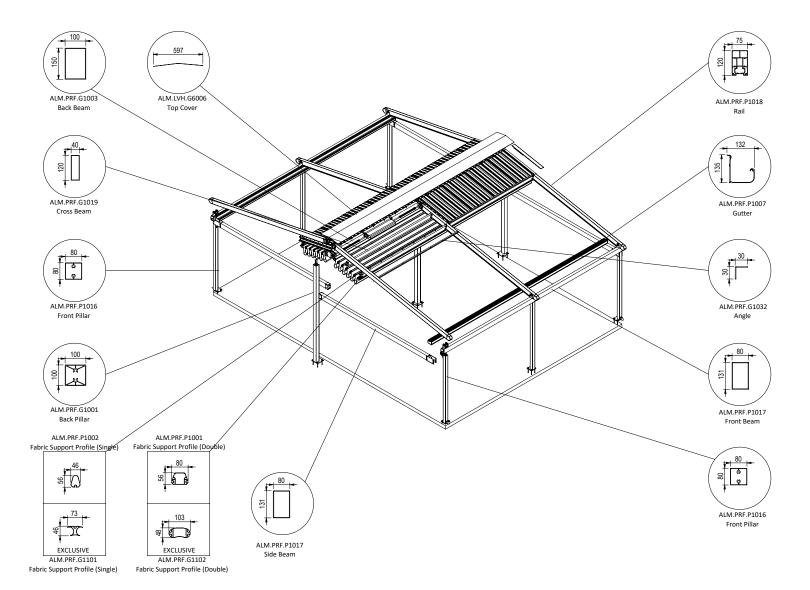
*Max. St. 5mm Front pillar (St. 100x100x5mm) height is 480cm



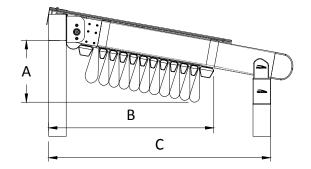
57



	WIDTH	PROJECTION
2 RAILS	450 cm	1200 cm
3 RAILS	900 cm	1200 cm
4 RAILS	1300 cm	1200 cm



COLLECTED FABRIC DIMENSIONS



DRAINAGE CALCULATION

Туре	Max. m ²
COMPACT	30 m²/pc

* per drainage

There should be at least one drainage, each 8 m length gutter.

Projection cm

	185	235	284	334	383	433	482	532	581	C
4	34									61
5		35								68
6			36							74
7				37						81
8					38					87
9						39				94
10							40			100
11								41		107
13									43	120

*Calculated according to a slope of 15%

MINIMUM SLOPE CHART

Slope	6,4-7,9%	7,4-8,8%	8,4-9,7%	9,4-10,8%	10,4-12%	11,2-12,7%	12-13,4%	13-14,5%	14-15,7%	15-16,6%	16-17,6%
					Rail C	enter					
	200	225	250	275	300	325	350	375	400	425	450
250	11	14	16	19	21	23	25	28	30	33	35
300	15	18	21	24	26	29	32	35	37	40	43
350	18	22	25	29	32	35	38	41	44	48	51
400	22	26	30	34	37	41	44	48	52	56	59
450	27	31	35	39	43	47	51	55	59	64	68
500	31	36	40	45	49	54	58	63	67	72	76
550	35	40	45	50	55	60	65	70	75	80	85
600	39	45	50	56	61	67	72	78	83	89	94

*Note: Max. slope can be up to 25%

For back height of system 25 cm should be added to slope value.

WIND RESISTANCE

										WID	TH (d	m)							
		450	200	550	900	650	700	750	800	850	900	950	1000	1050	1100	1150	1200	1250	1300
cm)	800	11	10	10	10	10	10	9	9	9	9	10	10	10	10	10	10	10	10
NO NO	900	10	9	9	9	9	9	9	9	8	8	9	9	9	9	9	9	9	9
Ē 1	900 1000 1100	10	9	9	9	9	8	8	8	8	8	9	9	9	9	9	9	9	9
ਨੂੰ 1	1100	9	8	8	8	8	8	8	7	7	7	8	8	8	8	8	8	8	8
٠.	1200	8	8	8	7	7	7	7	7	7	6	8	8	8	8	7	7	7	7

									WII	DTH	(cm)							
	450	200	550	009	650	700	750	800	850	900	950	1000	1050	1100	1150	1200	1250	1300
800	8	8	8	7	7	7	6	6	6	6	8	8	8	8	7	7	7	7
900 900 1000 1100 1200	8	7	7	7	7	7	6	6	6	6	8	7	7	7	7	7	7	7
ੁੱ 1000	7	7	7	7	7	7	6	6	6	6	7	7	7	7	7	7	7	7
្តី 1100	7	7	6	6	6	6	6	6	6	6	7	7	6	6	6	6	6	6
[±] 1200	6	6	6	6	6	6	6	6	5	5	6	6	6	6	6	6	6	6

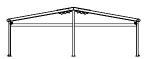
^{*}The values are given according to the Beaufort scale.

^{**}Calculated for Products with a front height of 250 cm according to Eurocode EN 1991-1-4 Terrain Category 4.

^{***} You can ask for new calculations for special designs.







Width

70																								
Proje				2 RAILS							3 RAILS								4 R	AILS				FS4
ction		250 cm	300 cm	350 cm	400 cm	450 cm	500 cm	550 cm	600 cm	650 cm	700 cm	750 cm	800 cm	850 cm	900 cm	950 cm	1000 cm	1050 cm	1100 cm	1150 cm	1200 cm	1250 cm	1300 cm	FS10-C
ž																								
	400 cm	€ 9.090	€ 9.531	€ 10.150	€ 10.781	€ 11.220	€ 13.176	€ 13.604	€ 14.032	€ 14.845	€ 15.205	€ 15.502	€ 15.922	€ 16.347	€ 16.770	€ 18.919	€ 19.336	€ 19.756	€ 20.176	€ 20.598	€ 20.922	€ 21.485	€ 22.137	€ 1.577
	450 cm	€ 9.282	€ 9.841	€ 10.452	€ 10.993	€ 11.439	€ 13.485	€ 14.038	€ 14.471	€ 15.177	€ 15.542	€ 15.847	€ 16.392	€ 16.940	€ 17.253	€ 19.365	€ 19.788	€ 20.333	€ 20.759	€ 21.186	€ 21.515	€ 22.087	€ 22.745	€ 1.667
	500 cm	€ 9.472	€ 10.148	€ 10.750	€ 11.204	€ 11.655	€ 13.794	€ 14.473	€ 14.911	€ 15.506	€ 15.879	€ 16.190	€ 16.860	€ 17.532	€ 17.734	€ 19.807	€ 20.239	€ 20.906	€ 21.336	€ 21.772	€ 22.106	€ 22.686	€ 23.349	€ 1.757
	550 cm	€ 9.816	€ 10.530	€11.171	€ 11.663	€ 12.151	€ 14.430	€ 15.145	€ 15.625	€ 16.262	€ 16.668	€ 17.021	€ 17.729	€ 18.441	€ 18.684	€ 20.865	€ 21.338	€ 22.046	€ 22.515	€ 22.990	€ 23.357	€ 23.977	€ 24.678	€ 1.848
	600 cm	€ 10.156	€ 10.912	€ 11.588	€ 12.120	€ 12.650	€ 15.061	€ 15.816	€ 16.339	€ 17.013	€ 17.456	€ 17.850	€ 18.596	€ 19.349	€ 19.632	€ 21.921	€ 22.434	€ 23.183	€ 23.691	€ 24.205	€ 24.606	€ 25.263	€ 26.003	€ 1.938
	650 cm	€ 10.464	€ 11.113	€ 11.798	€ 12.447	€ 12.984	€ 15.494	€ 16.141	€ 16.785	€ 17.470	€ 17.914	€ 18.317	€ 19.072	€ 19.836	€ 20.120	€ 22.606	€ 23.126	€ 23.765	€ 24.281	€ 24.916	€ 25.322	€ 25.987	€ 26.618	€ 2.027
	700 cm	€ 10.773	€ 11.316	€ 12.008	€ 12.773	€ 13.316	€ 15.927	€ 16.467	€ 17.232	€ 17.924	€ 18.374	€ 18.783	€ 19.547	€ 20.322	€ 20.608	€ 23.290	€ 23.817	€ 24.348	€ 24.870	€ 25.627	€ 26.038	€ 26.709	€ 27.231	€ 2.117
	750 cm	€ 10.971	€ 11.520	€ 12.219	€ 12.992	€ 13.541	€ 16.241	€ 16.788	€ 17.563	€ 18.261	€ 18.718	€ 19.133	€ 19.903	€ 20.681	€ 20.982	€ 23.742	€ 24.276	€ 24.813	€ 25.341	€ 26.107	€ 26.525	€ 27.203	€ 27.731	€ 2.207
	800 cm	€ 11.166	€ 11.723	€ 12.429	€ 13.209	€ 13.765	€ 16.556	€ 17.110	€ 17.890	€ 18.593	€ 19.058	€ 19.481	€ 20.256	€ 21.037	€ 21.351	€ 24.193	€ 24.733	€ 25.277	€ 25.814	€ 26.584	€ 27.008	€ 27.691	€ 28.230	€ 2.297
	850 cm	€ 11.369	€ 11.933	€ 12.645	€ 13.431	€ 13.995	€ 16.880	€ 17.443	€ 18.230	€ 18.941	€ 19.411	€ 19.842	€ 20.624	€ 21.411	€ 21.729	€ 24.654	€ 25.202	€ 25.752	€ 26.298	€ 27.076	€ 27.501	€ 28.193	€ 28.736	€ 2.388
	900 cm	€ 11.572	€ 12.143	€ 12.861	€ 13.653	€ 14.224	€ 17.205	€ 17.775	€ 18.568	€ 19.286	€ 19.763	€ 20.200	€ 20.988	€ 21.785	€ 22.108	€ 25.115	€ 25.671	€ 26.226	€ 26.781	€ 27.565	€ 27.995	€ 28.693	€ 29.244	€ 2.476
	950 cm	€ 11.768	€ 12.346	€ 13.073	€ 13.874	€ 14.449	€ 17.523	€ 18.096	€ 18.897	€ 19.625	€ 20.104	€ 20.550	€ 21.346	€ 22.149	€ 22.480	€ 25.568	€ 26.131	€ 26.691	€ 27.252	€ 28.045	€ 28.479	€ 29.185	€ 29.743	€ 2.567
	1000 cm	€ 11.965	€ 12.551	€ 13.283	€ 14.089	€ 14.673	€ 17.837	€ 18.417	€ 19.226	€ 19.961	€ 20.446	€ 20.898	€ 21.700	€ 22.514	€ 22.848	€ 26.017	€ 26.588	€ 27.156	€ 27.722	€ 28.519	€ 28.963	€ 29.674	€ 30.240	€ 2.657
	1050 cm	€ 12.319	€ 13.053	€ 13.821	€ 14.666	€ 15.288	€ 18.596	€ 19.333	€ 20.063	€ 20.954	€ 21.475	€ 21.966	€ 22.808	€ 23.659	€ 24.150	€ 27.295	€ 27.920	€ 28.644	€ 29.249	€ 30.086	€ 30.559	€ 31.308	€ 32.027	€ 2.747
	1100 cm	€ 12.671	€ 13.551	€ 14.358	€ 15.241	€ 15.899	€ 19.355	€ 20.243	€ 20.900	€ 21.945	€ 22.501	€ 23.031	€ 23.913	€ 24.803	€ 25.450	€ 28.569	€ 29.251	€ 30.129	€ 30.773	€ 31.647	€ 32.152	€ 32.940	€ 33.812	€ 2.837
	1150 cm	€ 12.880	€ 13.768	€ 14.581	€ 15.470	€ 16.136	€ 19.683	€ 20.580	€ 21.244	€ 22.293	€ 22.856	€ 23.392	€ 24.281	€ 25.177	€ 25.830	€ 29.048	€ 29.719	€ 30.606	€ 31.256	€ 32.136	€ 32.646	€ 33.440	€ 34.320	€ 2.926
	1200 cm	€ 13.089	€ 13.984	€ 14.807	€ 15.700	€ 16.371	€ 20.010	€ 20.918	€ 21.587	€ 22.641	€ 23.210	€ 23.753	€ 24.648	€ 25.552	€ 26.212	€ 29.529	€ 30.189	€ 31.082	€ 31.738	€ 32.627	€ 33.141	€ 33.943	€ 34.828	€ 3.016
	FS3	€ 213	€ 223	€ 244	€ 267	€ 290	€312	€ 334	€ 356	€ 378	€ 400	€ 514	€ 537	€ 559	€ 581	€ 605	€ 627	€ 649	€ 671	€ 693	€716	€ 738	€ 760	
	FS5-A	€ 39	€ 49	€ 58	€ 66	€ 77	€85	€ 95	€ 104	€ 114	€ 123	€ 133	€ 141	€ 152	€ 160	€ 170	€ 179	€ 189	€ 198	€ 208	€216	€ 227	€ 235	
	FS5-E	€ 54	€ 68	€80	€91	€ 106	€ 117	€131	€ 143	€ 157	€ 169	€ 183	€ 195	€ 209	€ 221	€ 235	€ 246	€ 260	€ 272	€ 286	€ 298	€ 312	€ 324	

FS3	Gutter System
FS5-A	Additional Fabric Support Profile (Standard)
FS5-E	Additional Fabric Support Profile (3 Axis)
FS4 FS10-C	Additional Rail for COMPACT Series - Al 75x120mm for both projection side Additional Pillar for COMPACT Series - Al 80x80mm
FS8	Lighting System

F:	58
FS8-S	SPOT
FS8-L	LINEAR
FS8-E	3 AXIS ¹⁰
FS8-LR	LINEAR (RGB)
FS8-ER	3 AXIS (RGB) ¹⁰

LE	D TYPE & MODU	LE
2 LED	3 LED	4 LED
€ 141	€ 172	€ 202
€ 202	€ 262	
€ 232	€ 302	
€ 257	€333	
€ 294	€ 382	

Notes:

- 1. FS9-C Side Beam (Al. 80x130mm) is included in the price for right and left side.
- 2. FS Flexy Plain/3D or Stam 6002 is included in the price.
- 3. Motor and Remote control is included in the price.
- 4. Palmiye Aluminium Coating Catalogue includes the standard colours with no extra cost. For any other type/brand/coulor of paint, price difference and additional delivery duration shall be checked from your customer representative.
- 5. Standard fabric support profile plastic colours are specified in Palmiye Aluminium Coating Catalogue.
- **6.** If you use an additional rail you have to add a front pillar. It's included in the price. (FS4+FS10-C)
- 7. The gutter option price is for one side and must be added separately for each side.
- **8.** In pergolas including steel front pillars, if gutter option is preferred, external water drainage points will be specified according to the Project and will be priced additionally.
- 9. 3 AXIS lights available only at exclusive fabric option.

DEDUCTIONS

Price deduction is applicable only for front & back pillars and side beam. Deduction amount shall be consider as 70% of related option price.

FS10-C	Extra pillar (80x80mm Al.)	€ 352	pcs
FS10	Extra pillar (100x100mm Al.)	€ 478	pcs
FS10-ST3	Extra pillar (100x100x3mm St.)	€ 458	pcs
FS10-ST5	Extra pillar (100x100x5mm St.)	€ 668	pcs
FS11	Deco ceiling cover	€ 64	m^2
FS15-C	Side beam pillar (80x80mm - Al)	€ 352	pcs
FS19	Fix louver	€ 65	lm
FS23	External Square Downpipe	€ 292	pcs
FS24	W96 Ceiling Cover	€74	m²
FS25 ¹	Fabric support profile special color	€ 15	m²
FS26	Exclusive fabric difference (up to 800cm width)	€43	m^2
FS27	3 Axis lighting fabric support profile difference	€ 13	m^2
FS29-1	Sun Sensor (SUNIS) (for single motor)	€ 534	pcs
FS29-1S	Sun Sensor (SUNIS) (for synchronized motor)	€846	pcs
FS29-2	Wind Sensor (EOLIS RTS) (for single motor)	€ 250	pcs
FS29-2S	Wind Sensor (EOLIS RTS) (for synchronized motor)	€ 562	pcs
FS29-3	Sun and Wind Sensor (SOLIRIS RTS) (for single motor)	€ 283	pcs
FS29-3S	Sun and Wind Sensor (SOLIRIS RTS) (for synchronized motor)	€ 595	pcs
FS29-4 ^{2/3}	Rain Sensor (ONDEIS) (for single motor)	€ 491	pcs
FS29-4S ^{2/3}	Rain Sensor (ONDEIS) (for synchronized motor)	€803	pcs
FS30	CONNEXOON	€ 449	pcs

EXTENSIONS

Rail	COMPACT - 75x120mm	€ 183	lm
Beam	Al. 80x130mm	€87	lm
Beam	Al. 100x150mm	€ 137	lm
Beam	St. 100x150x3mm	€ 274	lm
Beam	St. 100x150x5mm	€ 333	lm
Beam	St. 100x200x3mm	€ 278	lm
Beam	St. 100x200x5mm	€ 396	lm
Fabric protection cover	Al 63xcm	€ 53	m²
Gutter	Special Profile	€ 40	lm
Pillar	Al. 80x80mm	€80	lm
Pillar	Al. 100x100mm	€ 153	lm
Pillar	St. 100x100x3mm	€ 186	lm
Pillar	St. 100x100x5mm	€ 333	lm
Pillar	St. 150x150x3mm	€ 377	lm
Pillar	St. 150x150x5mm	€ 528	lm

^{*}Max. Al. Front pillar (Al. 80x80mm) height is 280cm

В

Middle front pillars can only be moved max. 50 cm towards right or left side.

PRICE DIFFERENCE

BEAM GROUP

Al. 100x150mm		
St. 100x150x3mm	€ 137	lm
St. 100x150x5mm	€ 204	lm
St. 100x200x3mm	€ 141	lm
St. 100x200x5mm	€ 266	lm
	St. 100x150x3mm St. 100x150x5mm St. 100x200x3mm	St. 100x150x3mm € 137 St. 100x150x5mm € 204 St. 100x200x3mm € 141

Standard	Al. 80x130mm								
	Al. 100x150mm	€ 50	lm						
	St. 100x150x3mm	€ 201	lm						
to	St. 100x150x5mm	€ 268	lm						
	St. 100x200x3mm	€ 205	lm						
	St. 100x200x5mm	€ 330	lm						

PILLAR GROUP

Standard	Al. 100x100mm								
	St. 100x100x3mm	€ 95	pcs						
	St. 100x100x5mm	€ 391	pcs						
to	St. 150x150x3mm	€ 597	pcs						
	St. 150x150x5mm	€ 1.056	pcs						

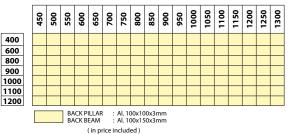
Back Pillar

Front Pillar

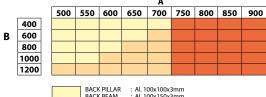
Standard	Al. 80x80mm									
	Al. 100x100mm	€ 126	pcs							
	St. 100x100x3mm	€ 254	pcs							
to	St. 100x100x5mm	€ 550	pcs							
	St. 150x150x3mm	€ 756	pcs							
	St. 150x150x5mm	€ 1.215	pcs							

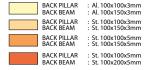
STANDARD CONSTRUCTION

WIDTH



BACK PILLAR POSITION CHANGE





(Construction price difference needs to be added. The deflection doesn't evaluate on this chart.)

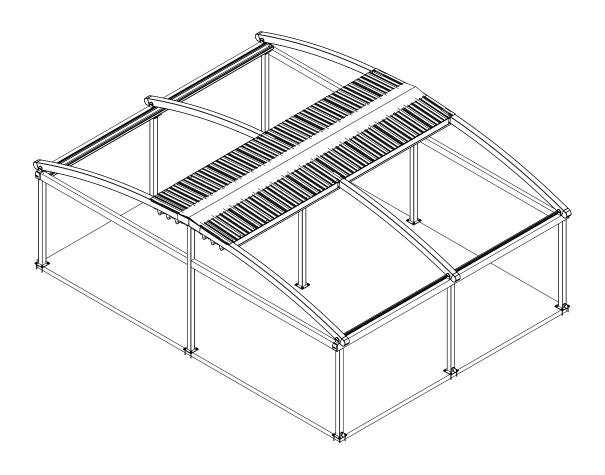
^{1.} Fabric support profiles can be painted in the same color as the general construction. No fee is paid for this process. However, the plastic color should be specified from our standard plastic colours in Palmiye Color Chart.

^{2.} For one product, a dry contact transmitter costing 325€, must be added.

^{3.} Up to 5 products, a RS485 Automation interface dry contact transmitter costing 990€, must be added.

^{4.} Exclusive fabric option can only be selected together with 3 axis fabric support profile. Price difference for 3 axis fabric profile should be added.

^{*}Max. St. 3mm. Front pillar (St. 100x100x3mm) height is 380cm *Max. St. 5mm Front pillar (St. 100x100x5mm) height is 480cm



CROWN

INDEX

PRODUCT FORMS

• **CROWN PLUS** Single Motor



• CROWN PLUS Twin Without Middle Pillar



• **CROWN PLUS** Twin



• **CROWN COMPACT** Single Motor

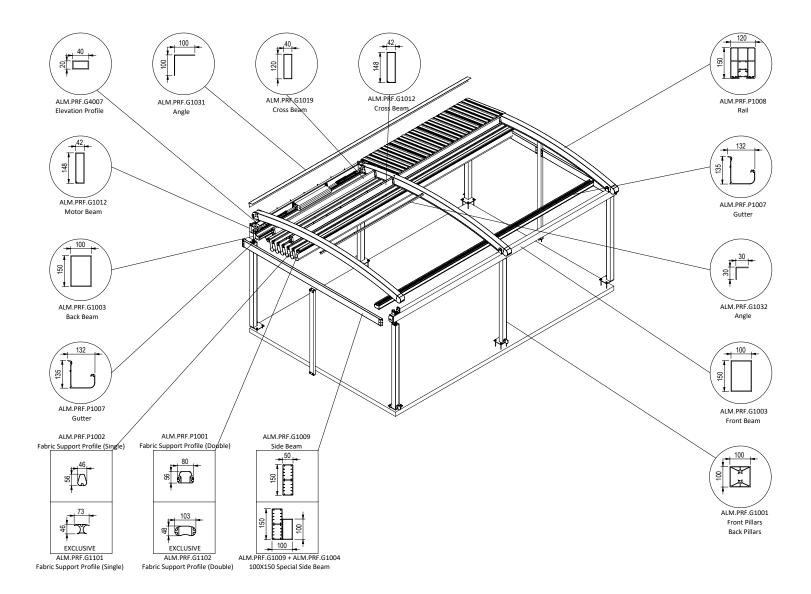


• **CROWN COMPACT** Twin

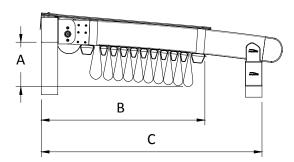




	WIDTH	PROJECTION					
2 RAILS	350 cm	800 cm					
3 RAILS	700 cm	800 cm					
	800 cm	800cm					
4 RAILS	900 cm	700 cm					
	1050 cm	600 cm					
5 RAILS	1100 cm	600 cm					
3 NAILS	1300 cm	500 cm					



COLLECTED FABRIC DIMENSIONS



										Projec	tion c	m		
	200	250	300	350	400	450	500	550	600	650	700	750	800	C
7	28													84
7		29												91
9			31											104
11				32										110
13					33									123
13						34								130
15							36							143
17								37						149
19									39					162
19										40				169
21											42			182
23												44		195
25													46	208

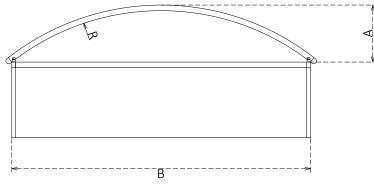
*Calculated according to a slope of 15%

DRAINAGE CALCULATION

Туре	Max. m ²
Full	39 m²/pc
Half	18 m ² /pc

* per drainage

There should be at least one drainage, each 8 m length gutter.



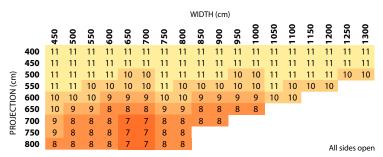
RADIUS CHART

RADIUS	R615	R850

Projection		A	
250	27		
300	33		
350	39		
400	47		
450	56	45	1
500	66	53	В
550	77	61	
600		70	
650		80	
700		91	
750		103	
800		116	

*The values are approx. \pm 5 cm

WIND RESISTANCE



WIDTH (cm) 450 500 550 650 700 750 With side enclosure

*The values are given according to the Beaufort scale.

Version 02/2022 *** You can ask for new calculations for special designs.

^{**}Calculated for Products with a front height of 250 cm according to Eurocode EN 1991-1-4 Terrain Category 4.





P																								
Projection		2 RAILS					3 RAILS				4 RAILS 5 RAILS								FS4	FS9-SPD				
	250 cm	300 cm	350 cm	400 cm	450 cm	500 cm	550 cm	600 cm	650 cm	700 cm	750 cm	800 cm	850 cm	900 cm	950 cm	1000 cm	1050 cm	1100 cm	1150 cm	1200 cm	1250 cm	1300 cm		
200 cı	n € 7.443	€ 7.830	€ 8.351	€ 9.733	€ 10.254	€ 10.648	€11.012	€ 11.377	€ 12.028	€ 12.343	€ 13.597	€ 13.979	€ 14.497	€ 14.885	€ 15.529	€ 15.888	€ 16.249	€ 17.261	€ 17.540	€ 17.759	€ 19.871	€ 20.465	€ 1.049	€ 70
250 cı	n € 7.758	€ 8.335	€ 8.843	€ 10.113	€ 10.648	€11.124	€ 11.675	€ 12.048	€ 12.540	€ 12.864	€ 14.166	€ 14.746	€ 15.473	€ 15.682	€ 16.216	€ 16.586	€ 17.133	€ 18.179	€ 18.465	€ 18.689	€ 20.897	€ 21.501	€ 1.158	€ 97
300 cı	1 € 8.309	€ 8.950	€ 9.519	€ 10.912	€ 11.528	€ 12.081	€ 12.691	€ 13.126	€ 13.677	€ 14.056	€ 15.506	€ 16.150	€ 16.957	€ 17.235	€ 17.817	€ 18.250	€ 18.857	€ 20.017	€ 20.357	€ 20.622	€ 23.065	€ 23.733	€ 1.267	€124
350 cr	€ 8.816	€ 9.289	€ 9.870	€ 11.495	€ 12.131	€ 12.744	€ 13.195	€ 13.815	€ 14.380	€ 14.764	€ 16.275	€ 16.935	€ 17.770	€ 18.050	€ 18.869	€ 19.314	€ 19.759	€ 20.959	€ 21.480	€ 21.750	€ 24.303	€ 24.793	€ 1.377	€ 151
400 cı	1 € 9.142	€ 9.627	€ 10.220	€ 11.885	€ 12.540	€ 13.236	€ 13.698	€ 14.329	€ 14.904	€ 15.300	€ 16.861	€ 17.531	€ 18.377	€ 18.679	€ 19.577	€ 20.033	€ 20.491	€ 21.724	€ 22.253	€ 22.528	€ 25.161	€ 25.664	€ 1.486	€ 178
450 cr	€ 9.479	€ 9.976	€ 10.581	€ 12.287	€ 12.960	€ 13.741	€ 14.216	€ 14.859	€ 15.446	€ 15.852	€ 17.460	€ 18.143	€ 19.008	€ 19.322	€ 20.303	€ 20.769	€ 21.236	€ 22.507	€ 23.044	€ 23.320	€ 26.035	€ 26.551	€ 1.595	€ 205
500 cı	1 € 9.806	€ 10.316	€ 10.934	€ 12.680	€ 13.372	€ 14.240	€ 14.722	€ 15.377	€ 15.978	€ 16.392	€ 18.050	€ 18.745	€ 19.632	€ 19.954	€ 21.015	€ 21.494	€ 21.974	€ 23.276	€ 23.820	€ 24.105	€ 26.899	€ 27.428	€ 1.704	€ 232
550 cr	€ 10.37	€ 11.127	€ 11.806	€ 13.693	€ 14.465	€ 15.390	€ 16.107	€ 16.649	€ 17.484	€ 17.952	€ 19.782	€ 20.544	€ 21.514	€ 22.090	€ 22.961	€ 23.525	€ 24.239	€ 25.675	€ 26.266	€ 26.588			€ 1.813	€ 259
600 cı	n € 10.71	€ 11.476	€ 12.171	€ 14.094	€ 14.885	€ 15.895	€ 16.626	€ 17.181	€ 18.024	€ 18.502	€ 20.382	€ 21.156	€ 22.145	€ 22.734	€ 23.712	€ 24.261	€ 24.987	€ 26.458					€ 1.922	€ 286
650 cı	€ 11.04	€ 11.824	€ 12.527	€ 14.492	€ 15.304	€ 16.395	€ 17.139	€ 17.705	€ 18.561	€ 18.973	€ 20.890	€ 21.673	€ 22.670	€ 23.277	€ 24.432	€ 24.996							€ 2.031	€ 313
700 cı	e 11.37	€ 12.164	€ 12.880	€ 14.890	€ 15.716	€ 16.896	€ 17.649	€ 18.229	€ 19.098	€ 19.513	€ 21.483	€ 22.279	€ 25.058	€ 25.749									€ 2.140	€ 340
750 cr	€ 12.17	€ 12.971	€ 13.698	€ 15.751	€ 16.591	€ 17.861	€ 18.622	€ 19.218	€ 20.098	€ 20.518	€ 22.541	€ 23.349											€ 2.249	€ 597
800 cı	e 12.50	€ 13.313	€ 14.051	€ 16.147	€ 17.002	€ 18.886	€ 19.664	€ 21.569	€ 22.579	€ 23.123	€ 25.407	€ 26.347											€ 2.358	€ 624
																								Side beam pillar is included in the price

FS	3	€ 213	€ 223	€ 244	€ 267	€ 290	€ 312	€ 334	€ 356	€ 378	€ 400	€ 514	€ 537	€ 559	€ 581	€605	€ 627	€ 649	€671	€ 693	€716	€ 738	€ 760
FS5	-A	€39	€49	€ 58	€66	€ 77	€ 85	€ 95	€ 104	€114	€ 123	€ 133	€ 141	€ 152	€ 160	€ 170	€ 179	€ 189	€198	€ 208	€216	€ 227	€ 235
FS5	-Е	€ 54	€68	€80	€91	€106	€ 117	€ 131	€ 143	€ 157	€ 169	€ 183	€ 195	€ 209	€ 221	€ 235	€ 246	€ 260	€ 272	€ 286	€ 298	€312	€ 324

FS3	Gutter System (For One Side)
FS5-A	Additional Fabric Support Profile (Standard)
FS5-E	Additional Fabric Support Profile (3 Axis)
FS4	Additional Rail for PLUS Series - Al 120x150mm for both projection side
FS8	Lighting System
FS9-SPD	Price difference between from Al. 50x150mm to Al. 100x150mm Special side beam and Al. 50x100mm to Al. 100x100mm side beam pillar (for both side)

FS	58
FS8-S	SPOT
FS8-L	LINEAR
FS8-E	3 AXIS ⁸
FS8-LR	LINEAR (RGB)
FS8-ER	3 AXIS (RGB) ⁸

LED TYPE & MODULE											
2 LED	3 LED	4 LED									
€ 141	€ 172	€ 202									
€ 202	€ 262										
€ 232	€ 302										
€ 257	€ 333										
€ 294	€ 382										

- 1. FS9 Side Beam (Al. 50x150mm) is included in the price for right and left side. For other option which is FS9-S (Al. 100x150mm) Special Side Beam is extra cost. The difference of the cost applies with FS9-SPD option code and for only one side of the pergola.
- 2. If the projection is bigger than 700cm, a side beam pillar needs to be added up to rail (FS15 or FS15-B), FS15 Side Beam Pillar (Al. 50x100mm) included in the product price. FS15-B Side beam (Al. 100x100mm) included in FS9-SPD option.
- 3. FS Flexy Plain/3D or Stam 6002 is included in the price.
- 4. Motor and Remote control is included in the price.
- **5.** Palmiye Aluminium Coating Catalogue includes the standard colours with no extra cost. For any other type/brand/coulor of paint, price difference and additional delivery duration shall be checked from your customer representative.
- **6.** Standard fabric support profile plastic colours are specified in Palmiye Aluminium Coating Catalogue.
- 7. 3 AXIS lights available only at exclusive fabric option.

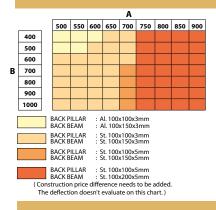
DEDUCTIONS

Price deduction is applicable only for pillars and beam. Deduction amount shall be consider as 70% of related option price.

FS10	Extra pillar (100x100mm Al.)	€ 478	pcs
FS10-ST3	Extra pillar (100x100x3mm St.)	€ 458	pcs
FS10-ST5	Extra pillar (100x100x5mm St.)	€ 668	pcs
FS11	Deco ceiling cover	€ 64	m^2
FS15	Side beam pillar (50x100mm - Al)	€ 248	pcs
FS15-B	Side beam pillar (100x100mm - Al)	€ 478	pcs
FS19	Fix louver	€ 65	lm
FS23	External Square Downpipe	€ 292	pcs
FS24	W96 Ceiling Cover	€ 74	m^2
FS25 ¹	Fabric support profile special color	€ 15	m^2
FS26	Exclusive fabric difference (up to 800cm width)	€ 43	m^2
FS27	3 Axis lighting fabric support profile difference	€ 13	m^2
FS29-1	Sun Sensor (SUNIS) (for single motor)	€ 534	pcs
FS29-1S	Sun Sensor (SUNIS) (for synchronized motor)	€ 846	pcs
FS29-2	Wind Sensor (EOLIS RTS) (for single motor)	€ 250	pcs
FS29-2S	Wind Sensor (EOLIS RTS) (for synchronized motor)	€ 562	pcs
FS29-3	Sun and Wind Sensor (SOLIRIS RTS) (for single motor)	€ 283	pcs
FS29-3S	Sun and Wind Sensor (SOLIRIS RTS) (for synchronized motor)	€ 595	pcs
FS29-4 ^{2/3}	Rain Sensor (ONDEIS) (for single motor)	€ 491	pcs
FS29-4S ^{2/3}	Rain Sensor (ONDEIS) (for synchronized motor)	€ 803	pcs
FS30	CONNEXOON	€ 449	pcs

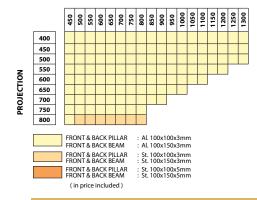
- 1. Fabric support profiles can be painted in the same color as the general construction. No fee is paid for this process. However, the plastic color should be specified from our standard plastic colours in Palmiye Color Chart.
- 2. For one product, a dry contact transmitter costing 325€, must be added.
- 3. Up to 5 products, a RS485 Automation interface dry contact transmitter costing 990€, must be added.
- 4. Exclusive fabric option can only be selected together with 3 axis fabric support profile. Price difference for 3 axis fabric profile should be added.

BACK PILLAR POSITION CHANGE



STANDARD CONSTRUCTION

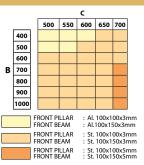
WIDTH



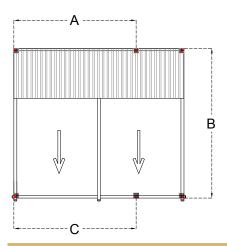
EXTENSIONS

Rail	PLUS - 120x150mm	€ 298	lm
Beam	Al. 100x150mm	€ 137	lm
Beam	St. 100x150x3mm	€ 274	lm
Beam	St. 100x150x5mm	€333	lm
Beam	St. 100x200x3mm	€ 278	lm
Beam	St. 100x200x5mm	€ 396	lm
Fabric protection cover	Al 63xcm	€ 53	m²
Gutter	Special Profile	€ 40	lm
Pillar	Al. 100x100mm	€ 153	lm
Pillar	St. 100x100x3mm	€ 186	lm
Pillar	St. 100x100x5mm	€ 333	lm
Pillar	St. 150x150x3mm	€ 377	lm
Pillar	St. 150x150x5mm	€ 528	lm

FRONT PILLAR POSITION CHANGE



(Construction price difference needs to be added. The deflection doesn't evaluate on this chart.)



PRICE DIFFERENCE

	Standard	Al. 100x150mm		
		St. 100x150x3mm	€137	lm
Beam	4-	St. 100x150x5mm	€ 204	lm
	to	St. 100x200x3mm	€141	lm
		St. 100x200x5mm	€ 266	lm

PILLAR GROUP

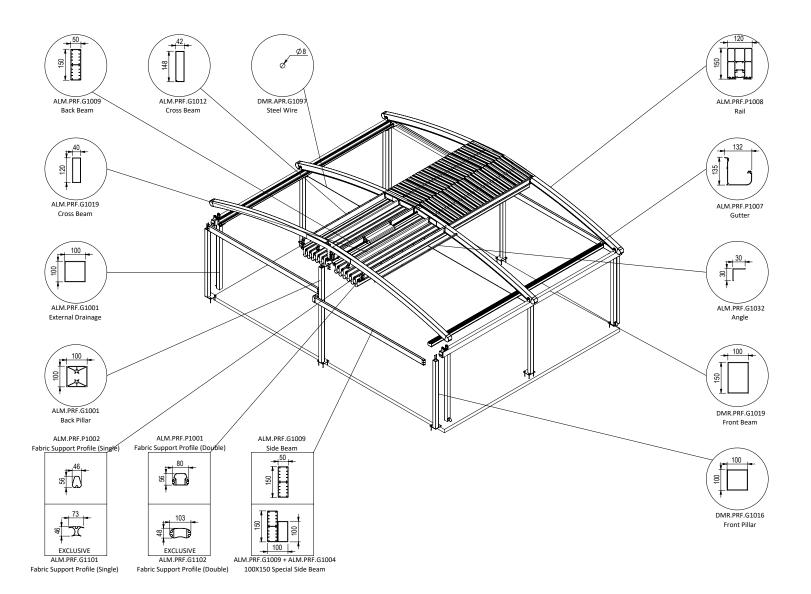
	Standard	Al. 100x100mm		
		St. 100x100x3mm	€ 95	pc
i	4-	St. 100x100x5mm	€ 391	pc
	to	St. 150x150x3mm	€ 597	pc
		St. 150x150x5mm	€ 1.056	pc

*Max. Al. Front pillar (Al. 100x100mm) height is 280cm

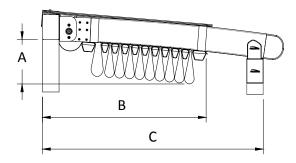
*Max. St. 5mm Front pillar (St. 100x100x5mm) height is 480cm



	WIDTH	PROJECTION
2 RAILS	400 cm	1000 cm
3 RAILS	800 cm	1000 cm
4 RAILS	1200 cm	1000 cm
5 RAILS	1300 cm	1000 cm



COLLECTED FABRIC DIMENSIONS



Projection cm

		200	250	300	350	400	450	500	C
les	5	30							68
Profiles	6		31						74
Ĭ.	7			32					81
dd	9				34				94
c Su	10					35			100
No of Fabric Support	11						36		107
of F.	13							38	120
Š	_				Δ			-	В

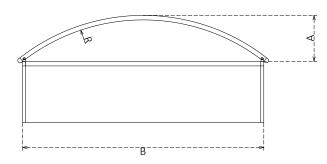
*Calculated according to a slope of 15%

DRAINAGE CALCULATION

Туре	Max. m²
Full	39 m²/pc
Half	18 m²/pc

* per drainage

There should be at least one drainage, each 8 m length gutter.



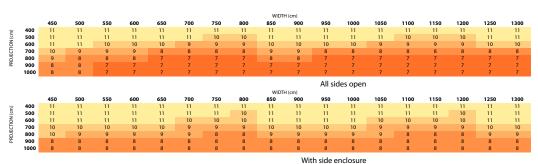
RADIUS CHART

RADIUS 650 850 1500	RADIUS	650	850	1500
----------------------------	--------	-----	-----	------

Projection		Α		1
250	27			
300	32			
350	39			
400	47			_
450	55	46		В
500	65	54		
550	76	62		
600		71		
650		82		
700		93		
750		105	63	
800		118	69	
850		133	76	
900			84	
950			92	
1000			101	

*The values are approx. \pm 5 cm

WIND RESISTANCE

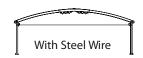


*The values are given according to the Beaufort scale.

*** You can ask for new calculations for special designs.

 $^{**} Calculated for Products with a front height of 250\,cm according to Eurocode EN 1991-1-4\,Terrain Category\,4.$





Width

Proje			3 RAILS							4 RAILS							5 RAILS		FS4	FS9-SPD					
Projection		250 cm	300 cm	350 cm	400 cm	450 cm	500 cm	550 cm	600 cm	650 cm	700 cm	750 cm	800 cm	850 cm	900 cm	950 cm	1000 cm	1050 cm	1100 cm	1150 cm	1200 cm	1250 cm	1300 cm	F3 4	L33-3LD
1	400 cm	€ 11.909	€ 12.497	€ 13.633	€ 14.230	€ 16.803	€ 17.391	€ 17.989	€ 18.577	€ 19.714	€ 20.310	€ 21.004	€ 21.592	€ 23.652	€ 24.224	€ 25.335	€ 25.907	€ 26.472	€ 27.043	€ 27.608	€ 28.179	€ 31.455	€ 32.347	61.106	6170
																								€ 1.486	€ 178
	450 cm	€ 12.230	€ 12.979	€ 13.976	€ 14.581	€ 17.289	€ 17.887	€ 18.645	€ 19.243	€ 20.239	€ 20.840	€ 21.547	€ 22.299	€ 24.489	€ 25.074	€ 26.041	€ 26.622	€ 27.353	€ 27.934	€ 28.509	€ 29.090	€ 32.502	€ 33.400	€ 1.595	€ 205
	500 cm	€ 12.552	€ 13.459	€ 14.317	€ 14.930	€ 17.774	€ 18.379	€ 19.301	€ 19.906	€ 20.764	€ 21.368	€ 22.089	€ 23.003	€ 25.324	€ 25.922	€ 26.746	€ 27.334	€ 28.234	€ 28.822	€ 29.410	€ 29.999	€ 33.546	€ 34.452	€ 1.704	€ 233
	550 cm	€ 13.052	€ 14.011	€ 14.914	€ 15.573	€ 18.592	€ 19.245	€ 20.214	€ 20.868	€ 21.771	€ 22.425	€ 23.189	€ 24.153	€ 26.649	€ 27.286	€ 28.166	€ 28.799	€ 29.743	€ 30.375	€31.013	€ 31.651	€ 35.369	€ 36.325	€ 1.813	€ 259
	600 cm	€ 13.550	€ 14.564	€ 15.512	€ 16.215	€ 19.411	€ 20.113	€ 21.127	€ 21.829	€ 22.776	€ 23.480	€ 24.288	€ 25.302	€ 27.974	€ 28.653	€ 29.584	€ 30.263	€31.252	€ 31.929	€32.616	€ 33.302	€ 37.193	€ 38.197	€ 1.922	€ 286
	650 cm	€ 14.036	€ 14.907	€ 15.863	€ 16.729	€ 20.063	€ 20.774	€ 21.645	€ 22.511	€ 23.470	€ 24.182	€ 25.004	€ 26.024	€ 28.835	€ 29.526	€ 30.614	€ 31.308	€ 32.154	€ 32.843	€ 33.690	€ 34.385	€ 38.414	€ 39.280	€ 2.031	€313
	700 cm	€ 14.524	€ 15.252	€ 16.215	€ 17.246	€ 20.717	€ 21.438	€ 22.165	€ 23.194	€ 24.166	€ 24.886	€ 25.720	€ 26.750	€ 29.700	€ 30.402	€ 31.644	€ 32.355	€ 33.057	€ 33.761	€ 34.766	€ 35.469	€ 39.636	€ 40.363	€ 2.140	€ 340
	750 cm	€ 14.861	€ 15.596	€ 16.572	€ 17.610	€ 21.223	€ 21.953	€ 22.693	€ 23.730	€ 24.711	€ 25.443	€ 26.284	€ 27.323	€ 30.415	€ 31.126	€ 32.381	€ 33.100	€ 33.814	€ 34.526	€ 35.543	€ 36.254	€ 40.565	€ 41.301	€ 2.249	€368
	800 cm	€ 15.195	€ 15.939	€ 16.926	€ 17.973	€ 22.196	€ 22.993	€ 23.753	€ 24.836	€ 25.862	€ 26.642	€ 27.529	€ 28.612	€ 31.884	€ 32.641	€ 33.943	€ 34.707	€ 35.472	€ 36.228	€ 37.293	€ 38.050	€ 42.539	€ 43.319	€ 2.358	€ 394
	850 cm	€ 15.538	€ 16.295	€ 17.292	€ 18.351	€ 22.712	€ 23.520	€ 24.290	€ 25.381	€ 26.418	€ 27.207	€ 28.107	€ 29.202	€ 32.609	€ 33.376	€ 34.692	€ 35.464	€ 36.236	€ 37.005	€ 38.080	€ 38.847	€ 43.477	€ 44.265	€ 2.467	€421
	900 cm	€ 15.883	€ 16.651	€ 17.657	€ 18.726	€ 23.228	€ 24.048	€ 24.826	€ 25.926	€ 26.975	€ 27.994	€ 28.945	€ 30.093	€ 33.333	€ 34.113	€ 35.442	€ 36.588	€ 37.373	€ 38.156	€ 39.242	€ 40.023	€ 44.414	€ 45.209	€ 2.576	€ 448
	950 cm	€ 16.224	€ 16.999	€ 18.018	€ 19.096	€ 23.740	€ 24.568	€ 25.355	€ 26.466	€ 27.525	€ 28.556	€ 29.515	€ 30.671	€ 34.057	€ 34.845	€ 36.182	€ 37.342	€ 38.135	€ 38.926	€ 40.023	€ 40.817	€ 45.347	€ 46.155	€ 2.685	€ 475
	1000 cm	€ 16.562	€ 17.347	€ 18.375	€ 19.464	€ 24.278	€ 25.132	€ 25.989	€ 27.150	€ 28.255	€ 29.114	€ 30.082	€ 32.890	€ 36.947	€ 37.839	€ 37.283	€ 38.094	€ 38.893	€ 39.693	€ 43.137	€ 44.027	€ 49.310	€ 50.227	€ 2.794	€ 501
	FS3	€ 213	€ 223	€ 244	€ 267	€ 290	€312	€334	€ 356	€378	€ 400	€514	€ 537	€ 559	€ 581	€ 605	€627	€ 649	€ 671	€ 693	€716	€738	€ 760		
	FS5-A	€39	€ 49	€ 58	€ 66	€ 77	€ 85	€ 95	€ 104	€114	€ 123	€ 133	€ 141	€ 152	€ 160	€ 170	€ 179	€ 189	€ 198	€ 208	€ 216	€ 227	€ 235		
	FS5-E	€ 54	€68	€80	€ 91	€ 106	€ 117	€ 131	€ 143	€ 157	€ 169	€ 183	€ 195	€ 209	€ 221	€ 235	€ 246	€ 260	€ 272	€ 286	€ 298	€312	€ 324		

FS3	Gutter System (For One Side)
FS5-A	Additional Fabric Support Profile (Standard)
FS5-E	Additional Fabric Support Profile (3 Axis)
FS4	Additional Rail for PLUS Series - Al 120x150mm for both projection side
FS8	Lighting System
FS9-SPD	Price difference between Al. 50x150mm to Al. 100x150mm Special side beam and Al. 50x100mm to Al. 100x100mm side beam pillar (for both side)

FS8			
FS8-S	SPOT		
FS8-L	LINEAR		
FS8-E	3 AXIS ⁹		
FS8-LR	LINEAR (RGB)		
FS8-ER	3 AXIS (RGB) ⁹		

LED TYPE & MODULE		
2 LED	3 LED	4 LED
€ 141	€ 172	€ 202
€ 202	€ 262	
€ 232	€ 302	
€ 257	€333	
€ 294	€382	

1.FS9 - Side Beam (Al. 50x150mm) is included in the price for right and left side. For other option which is FS9-S (Al. 100x150mm) Special Side Beam is extra cost. The difference of the cost applies with FS9-SPD option code and for only one side of the pergola.

- 2. FS Flexy Plain/3D or Stam 6002 is included in the price.
- 3. Motor and Remote control is included in the price.
- 4. Palmiye Aluminium Coating Catalogue includes the standard colours with no extra cost. For any other type/brand/coulor of paint, price difference and additional delivery duration shall be checked from your customer representative.
- 5. Standard fabric support profile plastic colours are specified in Palmiye Aluminium Coating Catalogue.
- **6.** The gutter option price is for one side and must be added separately for each side.
- 7. In pergolas including steel front pillars, if gutter option is preferred, external water drainage points will be specified according to the Project and will be priced additionally.
- 8. 3 AXIS lights available only at exclusive fabric option.

DEDUCTIONS

Price deduction is applicable only for front & back pillars and side beam. Deduction amount shall be consider as 70% of related option price.

FS10	Extra pillar (100x100mm Al.)	€ 478	pcs
FS10-ST3	Extra pillar (100x100x3mm St.)	€ 458	pcs
FS10-ST5	Extra pillar (100x100x5mm St.)	€ 668	pcs
FS11	Deco ceiling cover	€ 64	m^2
FS15	Side beam pillar (50x100mm - Al)	€ 248	pcs
FS15-B	Side beam pillar (100x100mm - Al)	€ 478	pcs
FS19	Fix louver	€ 65	lm
FS23	External Square Downpipe	€ 292	pcs
FS24	W96 Ceiling Cover	€74	m^2
FS25 ¹	Fabric support profile special color	€ 15	m^2
FS26	Exclusive fabric difference (up to 800cm width)	€ 43	m^2
FS27	3 Axis lighting fabric support profile difference	€ 13	m^2
FS29-1	Sun Sensor (SUNIS) (for single motor)	€ 534	pcs
FS29-1S	Sun Sensor (SUNIS) (for synchronized motor)	€ 846	pcs
FS29-2	Wind Sensor (EOLIS RTS) (for single motor)	€ 250	pcs
FS29-2S	Wind Sensor (EOLIS RTS) (for synchronized motor)	€ 562	pcs
FS29-3	Sun and Wind Sensor (SOLIRIS RTS) (for single motor)	€ 283	pcs
FS29-3S	Sun and Wind Sensor (SOLIRIS RTS) (for synchronized motor)	€ 595	pcs
FS29-4 ^{2/3}	Rain Sensor (ONDEIS) (for single motor)	€ 491	pcs
FS29-4S ^{2/3}	Rain Sensor (ONDEIS) (for synchronized motor)	€ 803	pcs
FS30	CONNEXOON	€ 449	pcs

Notes:

- 1. Fabric support profiles can be painted in the same color as the general construction. No fee is paid for this process. However, the plastic color should be specified from our standard plastic colours in Palmiye Color Chart.
- 2. For one product, a dry contact transmitter costing 325€, must be added.
- 3. Up to 5 products, a RS485 Automation interface dry contact transmitter costing 990€, must be added.
- 4. Exclusive fabric option can only be selected together with 3 axis fabric support profile. Price difference for 3 axis fabric profile should be added.

EXTENSIONS

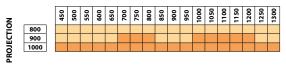
Rail	PLUS - 120x150mm	€ 298	lm
Beam	Al. 100x150mm	€ 137	lm
Beam	St. 100x150x3mm	€ 274	lm
Beam	St. 100x150x5mm	€ 333	lm
Beam	St. 100x200x3mm	€ 278	lm
Beam	St. 100x200x5mm	€ 396	lm
Fabric protection cover	Al 63xcm	€ 53	m²
Gutter	Special Profile	€ 40	lm
Pillar	Al. 100x100mm	€ 153	lm
Pillar	St. 100x100x3mm	€ 186	lm
Pillar	St. 100x100x5mm	€ 333	lm
Pillar	St. 150x150x3mm	€ 377	lm
Pillar	St. 150x150x5mm	€ 528	lm

*Max. Al. Front pillar (Al. 100x100mm) height is 280cm

*Max. St 3mm. Front pillar (St. 100x100x3mm) height is 380cm *Max. St. 5mm Front pillar (St. 100x100x5mm) height is 480cm

STANDARD CONSTRUCTION

WIDTH





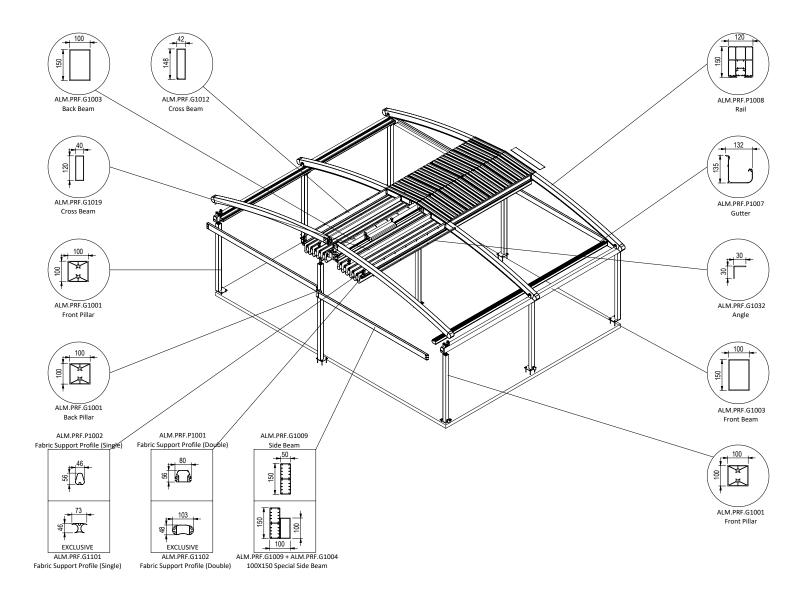
PRICE DIFFERENCE

	BEAM GROUP			
Ε	Standard	St. 100x150x3mm		
Bear —		St. 100x150x5mm	€ 67	lm
ront	to	St. 100x200x3mm	€3	lm
Ë.		St. 100x200x5mm	€ 129	lm

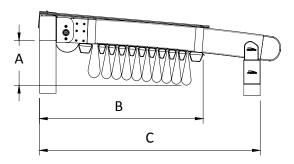
	PILLAR GROUP	PILLAR GROUP			
Standard	St. 100x100x3mm				
	St. 100x100x5mm	€ 297	pcs		
to	St. 150x150x3mm	€ 503	pcs		
	St 150x150x5mm	€ 962	ncs		



	WIDTH	PROJECTION
2 RAILS	400 cm	1600 cm
3 RAILS	800 cm	1600 cm
4 RAILS	1200 cm	1600 cm
5 RAILS	1300 cm	1400 cm



COLLECTED FABRIC DIMENSIONS



		200	250	300	350	400	450	500	550	600	650	700	750	800	C
səlyc	5	30													68
ort Pr	6		31												74
Supp	7			32											81
abric-	9				34										94
No of Fabric Support Profiles	10					35									100
_	11						36								107
	13							38							120
	14								39						126
	15									40					133
	17										42				146

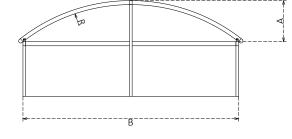
Projection cm

*Calculated according to a slope of 15%

18

19

21



DRAINAGE CALCULATION

Туре	Max. m ²
Full	39 m²/pc
Half	18 m²/pc

* per drainage

There should be at least one drainage, each 8 m length gutter.

RADIUS CHART

	_	_	_	_
RADIUS	R615	R850	R1500	R2850

Projection		Α			
250	34				
300	41				1
350	49				1
400	58				
450	68	56			
500	81	65			
550	94	74] ,
600		85] •
650		96			
700		109			
750		122	75		
800		137	83		
850		153	91		1
900			100		1
950			109		Г
1000			118		
1050			128		
1100			139		
1150			150	89	
1200			161	94	
1250			174	101	Г
1300				107	Г
1350				114	Г
1400				120	
1450				128	
1500				135	
1550				142,5	
1600				150	

^{*}The values are approx. \pm 5 cm

WIND RESISTANCE

								١	VIDT	H (cı	m)							
	450	200	250	009	920	200	750	800	850	006	950	1000	1050	1100	1150	1200	1250	1300
800	11	11	11	11	10	10	9	9	11	11	10	10	10	10	9	9	10	10
900	11	11	11	11	10	9	9	8	11	11	10	10	9	9	9	8	10	10
1000	11	11	11	10	9	8	8	8	11	10	9	9	8	8	8	8	9	9
1100	11	10	10	10	9	8	8	7	10	10	9	9	8	8	8	7	9	9
1200	10	10	10	9	8	7	7	7	10	9	8	8	7	7	7	7	8	8
1300	9	9	9	8	8	7	7	7	9	8	8	8	7	7	7	7	8	8
1400	9	9	8	8	7	7	7	7	9	8	7	7	7	7	7	7	7	7
1500	8	8	7	7	7	7	7	7	8	7	7	7	7	7	7	7	7	
1600	8	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7		

43

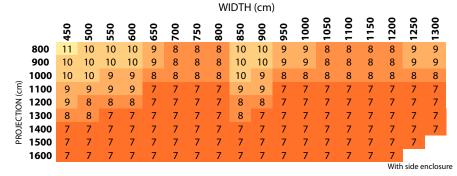
44

152

159

46 172

All sides open



^{*}The values are given according to the Beaufort scale.

^{**}Calculated for Products with a front height of 250 cm according to Eurocode EN 1991-1-4 Terrain Category 4.

^{***} You can ask for new calculations for special designs.





Width

Projecti			2 R <i>A</i>	NILS					3 R <i>A</i>	RAILS							4 R <i>A</i>	NILS				5 RAILS			
ection		250 cm	300 cm	350 cm	400 cm	450 cm	500 cm	550 cm	600 cm	650 cm	700 cm	750 cm	800 cm	850 cm	900 cm	950 cm	1000 cm	1050 cm	1100 cm	1150 cm	1200 cm	1250 cm	1300 cm	FS4	FS9-SPD
3	400 cm	€ 11.487	€ 12.054	€ 13.150	€ 13.725	€ 16.208	€ 16.775	€ 17.352	€ 17.919	€ 19.015	€ 19.590	€ 20.259	6 20 027	€ 22.814	€ 23.365	€ 24.437	€ 24.988	6.25.522	€ 26.084	6.26.620	6 27 100	€ 30.340	€ 31.200	€ 1.486	€ 178
	450 cm	€ 11.487	€ 12.054	€ 13.150	€ 13.725	€ 16.208	€ 10.775	€ 17.352	€ 17.919	€ 19.015	€ 19.590	€ 20.259	€ 20.827 € 21.509	€ 23.621	€ 24.185	€ 24.437	€ 24.988	€ 25.533 € 26.383	€ 26.084	€ 26.629 € 27.498	€ 27.180 € 28.059	€ 30.340	€ 31.200	€ 1.400	€ 205
	500 cm	€ 12.107	€ 12.982	€ 13.461	€ 14.401	€ 17.144	€ 17.727	€ 17.564	€ 19.200	€ 20.028	€ 20.101	€ 21.306	€ 22.188	€ 24.426	€ 25.003	€ 25.798	€ 26.365	€ 27.233	€ 27.800	€ 27.498	€ 28.936	€ 31.350	€ 33.230	€ 1.704	€ 233
-	550 cm	€ 12.107	€ 13.514	€ 14.385	€ 14.401	€ 17.933	€ 18.563	€ 19.497	€ 20.128	€ 20.999	€ 21.630	€ 22.367	€ 23.296	€ 25.704	€ 26.319	€ 27.167	€ 27.778	€ 27.233	€ 29.299	€ 29.914	€ 30.529	€ 34.116	€ 35.037	€ 1.813	€ 259
	600 cm	€ 13.070	€ 14.048	€ 14.962	€ 15.641	€ 18.722	€ 19.400	€ 20.378	€ 21.055	€ 21.969	€ 22.648	€ 23.427	€ 24.405	€ 26.982	€ 27.637	€ 28.535	€ 29.190	€ 30.144	€ 30.797	€ 31.460	€ 32.122	€ 35.874	€ 36.843	€ 1.922	€ 286
-	650 cm	€ 13.538	€ 14.379	€ 15.300	€ 16,136	€ 19.352	€ 20.037	€ 20.878	€ 21.713	€ 22.638	€ 23.325	€ 24.118	€ 25.102	€ 27.813	€ 28.479	€ 29.529	€ 30.198	€ 31.015	€ 31.679	€ 32.496	€ 33.167	€ 37.052	€ 37.887	€ 2.031	€ 313
	700 cm	€ 14.010	€ 14.711	€ 15.641	€ 16.634	€ 19.983	€ 20.678	€ 21.379	€ 22.371	€ 23.309	€ 24.004	€ 24.808	€ 25.802	€ 28.647	€ 29.324	€ 30.522	€ 31.208	€ 31.885	€ 32.564	€ 33.534	€ 34.211	€ 38.231	€ 38.932	€ 2.140	€ 340
	750 cm	€ 14.334	€ 15.043	€ 15.984	€ 16.986	€ 20.470	€ 21.175	€ 21.889	€ 22.889	€ 23.835	€ 24.541	€ 25.353	€ 26.354	€ 29.337	€ 30.022	€ 31.233	€ 31.927	€ 32.615	€ 33.302	€ 34.283	€ 34.969	€ 39.127	€ 39.837	€ 2.249	€ 368
	800 cm	€ 14.657	€ 15.374	€ 16.326	€ 17.336	€ 20.954	€ 21.672	€ 22.395	€ 23.405	€ 24.359	€ 25.076	€ 25.896	€ 26.905	€ 30.026	€ 30.721	€ 31.941	€ 32.643	€ 33.345	€ 34.039	€ 35.031	€ 35.726	€ 40.020	€ 40.738	€ 2.358	€ 394
	850 cm	€ 14.987	€ 15.717	€ 16.679	€ 17.700	€ 21.451	€ 22.180	€ 22.913	€ 23.931	€ 24.896	€ 25.621	€ 26.453	€ 27.474	€ 30.725	€ 31.430	€ 32.663	€ 33.373	€ 34.082	€ 34.788	€ 35.790	€ 36.494	€ 40.925	€ 41.650	€ 2.467	€ 421
	900 cm	€ 15.320	€ 16.061	€ 17.031	€ 18.063	€ 21.950	€ 22.689	€ 23.431	€ 24.456	€ 25.432	€ 26.166	€ 27.009	€ 28.041	€ 31.424	€ 32.141	€ 33.387	€ 34.103	€ 34.820	€ 35.537	€ 36.547	€ 37.264	€ 41.829	€ 42.561	€ 2.576	€ 448
	950 cm	€ 15.649	€ 16.396	€ 17.379	€ 18.419	€ 22.443	€ 23.191	€ 23.940	€ 24.977	€ 25.963	€ 26.707	€ 27.559	€ 28.599	€ 32.122	€ 32.847	€ 34.101	€ 34.830	€ 35.555	€ 36.280	€ 37.301	€ 38.030	€ 42.728	€ 43.473	€ 2.685	€ 475
	1000 cm	€ 15.975	€ 16.732	€ 17.724	€ 18.774	€ 22.935	€ 23.691	€ 24.448	€ 25.496	€ 26.490	€ 27.246	€ 28.105	€ 30.739	€ 34.577	€ 35.391	€ 34.814	€ 35.555	€ 36.287	€ 37.020	€ 40.305	€41.127	€ 46.131	€ 46.969	€ 2.794	€ 501
	1050 cm	€ 16.484	€ 17.430	€ 18.470	€ 19.561	€ 23.897	€ 24.701	€ 25.651	€ 26.581	€ 27.783	€ 28.583	€ 29.489	€ 32.167	€ 36.176	€ 37.185	€ 36.504	€ 37.288	€ 38.220	€ 38.995	€ 42.322	€ 43.189	€ 48.369	€ 49.397	€ 2.915	€ 527
	1100 cm	€ 16.992	€ 18.128	€ 19.215	€ 20.350	€ 24.859	€ 25.710	€ 26.853	€ 27.664	€ 29.077	€ 29.920	€ 30.872	€ 33.594	€ 37.777	€ 38.979	€ 38.196	€ 39.023	€ 40.151	€ 40.971	€ 44.340	€ 45.250	€ 50.609	€ 51.826	€ 3.038	€ 554
	1150 cm	€ 17.337	€ 18.484	€ 19.580	€ 20.727	€ 25.370	€ 26.230	€ 27.385	€ 28.223	€ 29.626	€ 30.483	€ 31.443	€ 34.175	€ 38.493	€ 39.703	€ 39.051	€ 39.771	€ 40.905	€ 41.738	€ 45.115	€ 46.038	€ 51.529	€ 52.759	€ 3.159	€ 579
	1200 cm	€ 17.686	€ 18.844	€ 19.948	€21.106	€ 25.883	€ 26.750	€ 27.917	€ 28.784	€ 30.179	€ 32.467	€ 33.518	€ 34.760	€ 39.211	€ 40.428	€ 41.827	€ 42.524	€ 43.749	€ 44.675	€ 45.893	€ 46.827	€ 52.453	€ 53.693	€ 3.279	€ 606
	1250 cm	€ 18.024	€ 19.191	€ 20.307	€ 21.474	€ 26.391	€ 27.267	€ 28.441	€ 29.316	€ 30.724	€ 33.018	€ 34.082	€ 35.335	€ 39.921	€ 41.153	€ 42.442	€ 43.266	€ 44.498	€ 45.432	€ 46.666	€ 47.607	€ 53.371	€ 54.620	€ 3.402	€ 633
	1300 cm	€ 18.363	€ 19.537	€ 20.664	€ 21.838	€ 26.899	€ 27.783	€ 28.965	€ 29.847	€ 31.265	€ 33.569	€ 34.644	€ 35.910	€ 40.629	€ 41.879	€ 43.055	€ 44.005	€ 45.246	€ 46.188	€ 47.436	€ 48.386	€ 54.288	€ 55.545	€ 3.523	€ 660
	1350 cm	€ 18.702	€ 19.889	€ 21.023	€ 22.210	€ 27.407	€ 28.299	€ 29.492	€ 30.387	€ 31.813	€ 34.125	€ 35.209	€ 36.482	€ 41.343	€ 42.599	€ 43.789	€ 44.747	€ 46.000	€ 46.948	€ 48.206	€ 49.167	€ 55.202	€ 56.472	€ 3.644	€ 687
	1400 cm	€ 19.040	€ 20.239	€ 21.383	€ 22.581	€ 27.917	€ 29.906	€ 31.194	€ 32.184	€ 34.613	€ 35.648	€ 36.795	€ 38.129	€ 42.057	€ 43.321	€ 45.765	€ 46.785	€ 48.104	€49.117	€ 50.437	€ 51.464	€ 57.690	€ 59.025	€ 3.765	€714
	1450 cm	€ 20.303	€ 21.510	€ 22.665	€ 23.871	€ 29.344	€ 31.346	€ 32.640	€ 33.639	€ 36.076	€ 37.128	€ 38.282	€ 39.625	€ 43.690	€ 44.963	€ 47.413	€ 48.446	€ 49.773	€ 50.802	€ 52.129	€ 53.165	€ 59.533		€ 3.888	€ 1.201
	1500 cm	€ 20.645	€ 21.859	€ 23.026	€ 24.240	€ 29.852	€ 31.865	€ 33.964	€ 35.031	€ 36.619	€ 37.686	€ 38.849	€ 40.199	€ 45.533	€ 46.869	€ 48.142	€ 49.185	€ 50.521	€ 51.566	€ 52.900	€ 53.944	€ 60.453		€ 4.009	€ 1.228
	1550 cm	€ 20.987	€ 22.209	€ 23.387	€ 24.609	€ 30.360	€ 32.385	€ 34.486	€ 35.566	€ 37.162	€ 38.244	€ 39.416	€ 40.772	€ 46.244	€ 47.588	€ 48.871	€ 49.925	€ 51.268	€ 52.329	€ 53.670	€ 54.724			€ 4.130	€ 1.255
	1600 cm	€ 21.329	€ 22.559	€ 23.748	€ 24.978	€ 31.524	€ 33.633	€ 35.008	€ 36.101	€ 37.705	€ 38.801	€ 39.983	€ 41.346	€ 46.955	€ 48.307	€ 49.599	€ 50.665	€ 52.016	€ 53.093	€ 54.440	€ 55.504			€ 4.252	€ 1.282 Side beam
																									pillar is included in
	FS3	€ 213	€ 223	€ 244	€ 267	€ 290	€ 312	€ 334	€ 356	€ 378	€ 400	€514	€ 537	€ 559	€ 581	€ 605	€ 627	€ 649	€ 671	€ 693	€716	€ 738	€ 760		the price
	FS5-A	€ 39	€ 49	€ 58	€66	€77	€85	€ 95	€ 104	€114	€ 123	€ 133	€ 141	€ 152	€ 160	€ 170	€ 179	€ 189	€ 198	€ 208	€ 216	€ 227	€ 235		
	FS5-E	€ 54	€ 68	€80	€91	€ 106	€ 117	€ 131	€ 143	€ 157	€ 169	€ 183	€ 195	€ 209	€ 221	€ 235	€ 246	€ 260	€ 272	€ 286	€ 298	€312	€ 324		

FS3	Gutter System (For One Side)
FS5-A	Additional Fabric Support Profile (Standard)
FS5-E	Additional Fabric Support Profile (3 Axis)
FS4	Additional Rail for PLUS Series - Al 120x150mm for both projection side
FS8	Lighting System
FS9-SPD	Price difference between Al. 50x150mm to Al. 100x150mm Special side beam

FS	58
FS8-S	SPOT
FS8-L	LINEAR
FS8-E	3 AXIS ¹⁰
FS8-LR	LINEAR (RGB)
FS8-ER	3 AXIS (RGB) ¹⁰

LED TYPE & MODULE									
2 LED	3 LED	4 LED							
€ 141	€ 172	€ 202							
€ 202	€ 262								
€ 232	€ 302								
€ 257	€ 333								
€ 294	€ 382								

- 1.F39 Side Beam (Al. 50x150mm) is included in the price for right and left side. For other option which is F59-S (Al. 100x150mm)
 Special Side Beam is extra cost. The difference of the cost applies with FS9-SPD option code and for only one side of the pergola. 2. If the projection is bigger than 700cm, a side beam pillar needs to be added up to rail (FS15 or FS15-B), FS15 Side Beam Pillar (Al. 50x100mm) included in the product price. FS15-B Side beam (Al. 100x100mm) included in FS9-SPD option.

 3. FS Flexy Plain/3D or Stam 6002 is included in the price.
- 4. Motor and Remote control is included in the price. 5. Palmiye Aluminium Coating Catalogue includes the standard colours with no extra cost. For any other type/brand/coulor of paint, price difference and additional delivery duration shall be checked from your customer representative.
- 6. Standard fabric support profile plastic colours are specified in Palmiye Aluminium Coating Catalogue.
- 7. The gutter option price is for one side and must be added separately for each side.
- 8. In pergolas including steel front pillars, if gutter option is preferred, external water drainage points will be specified according to the Project and will be priced additionally.
- 9. 3 AXIS lights available only at exclusive fabric option. **DEDUCTIONS**

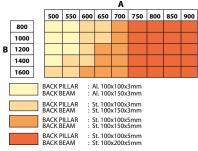
 $Price\ deduction\ is\ applicable\ only\ for\ pillars\ and\ beam.\ Deduction\ amount\ shall\ be\ consider\ as\ 70\%\ of\ related\ option\ price.$

OPTIONS FS10 Extra pillar (100x100mm Al.) € 478 pcs FS10-ST3 Extra pillar (100x100x3mm St.) € 458 pcs FS10-ST5 Extra pillar (100x100x5mm St.) € 668 pcs FS11 m² Deco ceiling cover € 64 FS15 Side beam pillar (50x100mm - Al) € 248 pcs FS15-B Side beam pillar (100x100mm - Al) € 478 pcs FS19 Fix louver € 65 lm FS23 External Square Downpipe € 292 pcs FS24 W96 Ceiling Cover € 74 m² FS251 m² Fabric support profile special color € 15 FS26 Exclusive fabric difference (up to 800cm width) m² € 43 FS27 m² 3 Axis lighting fabric support profile difference € 13 Sun Sensor (SUNIS) (for single motor) FS29-1 € 534 pcs FS29-1S Sun Sensor (SUNIS) (for synchronized motor) € 846 pcs FS29-2 Wind Sensor (EOLIS RTS) (for single motor) € 250 pcs FS29-2S Wind Sensor (EOLIS RTS) (for synchronized motor) € 562 pcs FS29-3 Sun and Wind Sensor (SOLIRIS RTS) (for single motor) € 283 pcs FS29-3S Sun and Wind Sensor (SOLIRIS RTS) (for synchronized motor) € 595 pcs FS29-4^{2/3} Rain Sensor (ONDEIS) (for single motor) € 491 pcs FS29-4S^{2/3} Rain Sensor (ONDEIS) (for synchronized motor) € 803 pcs FS30 CONNEXOON € 449 pcs

Notes:

- 1. Fabric support profiles can be painted in the same color as the general construction. No fee is paid for this process. However, the plastic color should be specified from our standard plastic colours in Palmiye Color Chart.
- 2. For one product, a dry contact transmitter costing 325€, must be added.
- 3. Up to 5 products, a RS485 Automation interface dry contact transmitter costing 990€, must be added.
- **4.** Exclusive fabric option can only be selected together with 3 axis fabric support profile. Price difference for 3 axis fabric profile should be added.

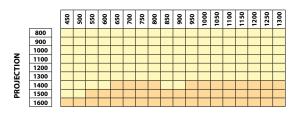
BACK PILLAR POSITION CHANGE



(Construction price difference needs to be added. The deflection doesn't evaluate on this chart.)

STANDARD CONSTRUCTION

WIDTH

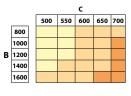


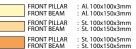
FRONT & BACK PILLAR : AI. 100x100x3mm FRONT & BACK BEAM : AI. 100X150X3mm FRONT & BACK PILLAR : St. 100x100x3mm FRONT & BACK BEAM : St. 100x150x3mm (in price included)

EXTENSIONS

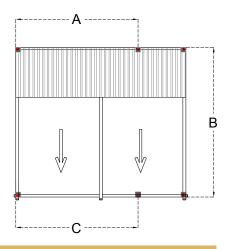
Rail	PLUS - 120x150mm	€ 298	lm
Beam	Al. 100x150mm	€137	lm
Beam	St. 100x150x3mm	€ 274	lm
Beam	St. 100x150x5mm	€333	lm
Beam	St. 100x200x3mm	€278	lm
Beam	St. 100x200x5mm	€ 396	lm
Fabric protection cover	Al 63xcm	€53	m²
Gutter	Special Profile	€40	lm
Pillar	Al. 100x100mm	€ 153	lm
Pillar	St. 100x100x3mm	€ 186	lm
Pillar	St. 100x100x5mm	€333	lm
Pillar	St. 150x150x3mm	€377	lm
Pillar	St. 150x150x5mm	€ 528	lm

FRONT PILLAR POSITION CHANGE





(Construction price difference needs to be added. The deflection doesn't evaluate on this chart.)



PRICE DIFFERENCE

BEAM GROUP

	Standard	Al. 100x150mm		
		St. 100x150x3mm	€ 137	lm
E	4-	St. 100x150x5mm	€ 204	lm
9	to	St. 100x200x3mm	€ 141	lm
		St. 100x200x5mm	€ 266	lm
_				

	PILLAR GROUP		
Standard	Al. 100x100mm		
	St. 100x100x3mm	€ 95	pcs
4-	St. 100x100x5mm	€ 391	pcs
to	St. 150x150x3mm	€ 597	pcs
	St. 150x150x5mm	€ 1.056	pcs

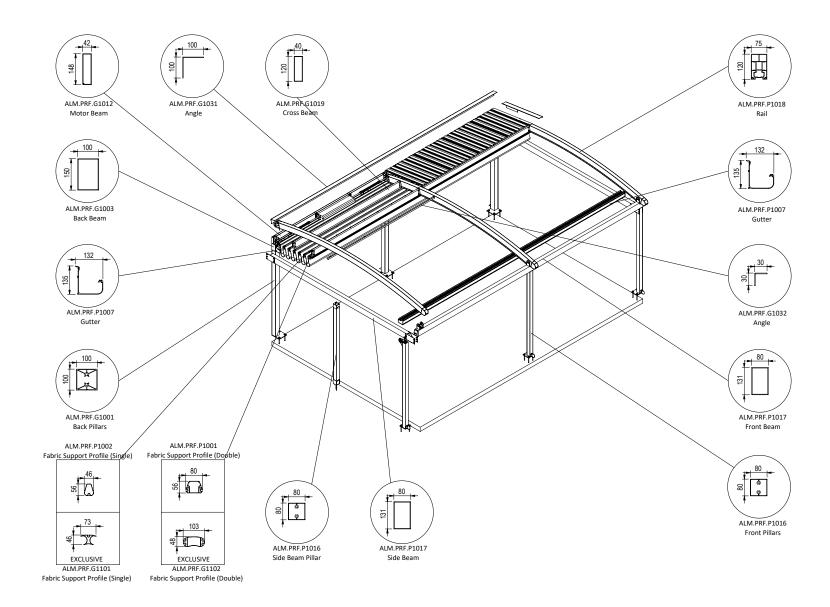
*Max. Al. Front pillar (Al. 100x100mm) height is 280cm

*Max. St 3mm. Front pillar (St. 100x100x3mm) height is 380cm

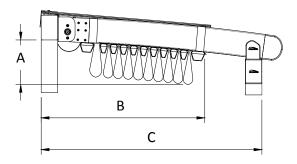
*Max. St. 5mm Front pillar (St. 100x100x5mm) height is 480cm



	WIDTH	PROJECTION			
2 RAILS	350 cm	600 cm			
3 RAILS	700 cm	600 cm			
4 RAILS	1050 cm	600 cm			
5 RAILS	1100 cm	600 cm			
5 KAILS	1300 cm	500 cm			



COLLECTED FABRIC DIMENSIONS



Projection cm

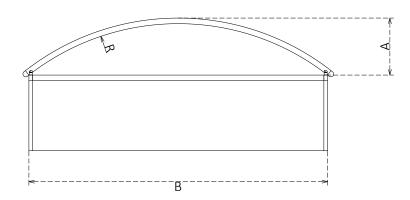
		200	250	300	350	400	450	500	550	600	C
les	7	28									84
rof	7		29								91
No of Fabric Support Profiles	9			31							104
ddı	11				32						110
nS :	13					33					123
abri	13						34				130
of F	15							36			143
Š	17								37		149
	19									39	162
	•				А					-	В

DRAINAGE CALCULATION

Туре	Max. m ²
COMPACT	30 m²/pc

* per drainage

There should be at least one drainage, each 8 m length gutter.



RADIUS CHART

RADIUS	650	850

Projection	Α						
250	27						
300	33						
350	39						
400	47		В				
450	56	45					
500	66	53					
550	77	61					
600		70					

*The values are approx. ± 5 cm

WIDTH (cm)

*Calculated according to a slope of 15%

WIND RESISTANCE

	The first (em)																	
	450	200	550	009	650	700	750	800	850	006	950	1000	1050	1100	1150	1200	1250	1300
400	11	11	11	10	10	9	11	11	10	10	10	9	11	11	10	10	10	10
450	10	10	9	9	9	8	10	9	9	9	9	8	10	9	9	9	9	9
500	10	9	8	8	8	7	9	8	8	8	8	7	9	8	8	8	8	8
550	9	8	7	7	7	7	8	7	7	7	7	7	8	7	7	7	7	
600	8	8	7	7	7	6	8	7	7	7	7	6	8	7	7	7		

WIDTH (cm)

The values	are given	according	to the	Beaufort	scale.

All sides open

450 500 550 600

With side enclosure

PROJECTION (cm)

^{**}Calculated for Products with a front height of 250 cm according to Eurocode EN 1991-1-4 Terrain Category 4.

^{***} You can ask for new calculations for special designs.





		2 RAILS					3 RAILS				4 RAILS						FS4 FS10-C						
	250 cm	300 cm	350 cm	400 cm	450 cm	500 cm	550 cm	600 cm	650 cm	700 cm	750 cm	800 cm	850 cm	900 cm	950 cm	1000 cm	1050 cm	1100 cm	1150 cm	1200 cm	1250 cm	1300 cm	
														ı									
200 cm	€ 6.031	€ 6.343	€ 6.763	€ 7.878	€ 8.298	€ 8.614	€ 8.907	€ 9.197	€ 9.721	€ 9.974	€ 10.984	€11.289	€ 11.703	€ 12.012	€ 12.529	€ 12.814	€ 13.100	€ 13.912	€ 14.133	€ 14.305	€ 16.002	€ 16.475	€ 1.217
250 cm	€ 6.280	€ 6.745	€ 7.154	€ 8.178	€ 8.608	€ 8.990	€ 9.432	€ 9.731	€ 10.126	€ 10.385	€ 11.431	€11.896	€ 12.477	€ 12.644	€ 13.069	€ 13.364	€ 13.800	€ 14.637	€ 14.864	€ 15.038	€ 16.810	€ 17.291	€ 1.308
300 cm	€ 6.720	€ 7.236	€ 7.693	€ 8.816	€ 9.311	€ 9.755	€ 10.244	€ 10.591	€11.033	€ 11.335	€ 12.500	€ 13.016	€ 13.661	€ 13.882	€ 14.345	€ 14.688	€ 15.173	€ 16.101	€ 16.369	€ 16.578	€ 18.536	€ 19.068	€ 1.398
350 cm	€ 7.122	€ 7.501	€ 7.969	€ 9.277	€ 9.787	€ 10.279	€ 10.640	€ 11.135	€ 11.588	€ 11.894	€ 13.107	€ 13.634	€ 14.302	€ 14.522	€ 15.177	€ 15.530	€ 15.884	€ 16.842	€ 17.256	€ 17.467	€ 19.512	€ 19.900	€ 1.488
400 cm	€ 7.378	€ 7.768	€ 8.244	€ 9.583	€ 10.108	€ 10.666	€ 11.035	€ 11.540	€ 11.998	€ 12.314	€ 13.565	€ 14.101	€ 14.776	€ 15.014	€ 15.732	€ 16.093	€ 16.455	€ 17.440	€ 17.860	€ 18.074	€ 20.179	€ 20.577	€ 1.577
450 cm	€ 7.641	€ 8.041	€ 8.525	€ 9.897	€ 10.436	€ 11.062	€ 11.441	€ 11.955	€ 12.421	€ 12.744	€ 14.033	€ 14.578	€ 15.268	€ 15.514	€ 16.297	€ 16.668	€ 17.037	€ 18.051	€ 18.475	€ 18.691	€ 20.860	€ 21.267	€ 1.667
500 cm	€ 7.899	€ 8.306	€ 8.801	€ 10.204	€ 10.757	€ 11.452	€ 11.835	€ 12.359	€ 12.837	€ 13.166	€ 14.494	€ 15.046	€ 15.754	€ 16.007	€ 16.853	€ 17.232	€ 17.611	€ 18.649	€ 19.079	€ 19.301	€ 21.531	€ 21.948	€ 1.757
550 cm	€ 8.351	€ 8.951	€ 9.495	€ 11.008	€ 11.624	€ 12.364	€ 12.936	€ 13.367	€ 14.033	€ 14.406	€ 15.868	€ 16.475	€ 17.246	€ 17.703	€ 18.395	€ 18.841	€ 19.406	€ 20.550	€ 21.017	€ 21.267			€ 1.848
600 cm	€ 8.613	€ 9.221	€ 9.777	€ 11.319	€ 11.950	€ 12.757	€ 13.340	€ 13.781	€ 14.452	€ 14.831	€ 16.334	€ 16.948	€ 17.735	€ 18.202	€ 18.978	€ 19.411	€ 19.986	€ 21.156					€ 1.938
FS3	€213	€ 223	€ 244	€ 267	€ 290	€312	€ 334	€ 356	€ 378	€ 400	€ 514	€ 537	€ 559	€ 581	€ 605	€ 627	€ 649	€ 671	€ 693	€716	€ 738	€ 760	
FS5-A	€ 39	€ 49	€ 58	€ 66	€ 77	€ 85	€ 95	€ 104	€114	€ 123	€133	€ 141	€ 152	€ 160	€ 170	€ 179	€ 189	€ 198	€ 208	€216	€ 227	€ 235	
FS5-E	€ 54	€ 68	€80	€ 91	€ 106	€117	€ 131	€ 143	€ 157	€ 169	€ 183	€ 195	€ 209	€221	€ 235	€ 246	€ 260	€ 272	€ 286	€ 298	€ 312	€ 324	

FS3	Gutter System (For One Side)
FS5-A	Additional Fabric Support Profile (Standard)
FS5-E	Additional Fabric Support Profile (3 Axis)
FS4 FS10-C	Additional Rail for COMPACT Series - Al 75x120mm Additional Pillar for COMPACT Series - Al 80x80mm
FS8	Lighting System

FS8								
FS8-S	SPOT							
FS8-L	LINEAR							
FS8-E	3 AXIS ⁹							
FS8-LR	LINEAR (RGB)							
FS8-ER	3 AXIS (RGB) ⁹							

LED TYPE & MODULE									
2 LED	3 LED	4 LED							
€ 141	€ 172	€ 202							
€ 202	€ 262								
€ 232	€ 302								
€ 257	€ 333								
€ 294	€ 382								

Notes:

- 1. Al. 80x130mm Side Beam is included in the price for right and left side.
- 2. FS Flexy Plain/3D or Stam 6002 is included in the price.
- 3. Motor and Remote control is included in the price.
- **4.** Palmiye Aluminium Coating Catalogue includes the standard colours with no extra cost. For any other type/brand/coulor of paint, price difference and additional delivery duration shall be checked from your customer representative.
- **5.** Standard fabric support profile plastic colours are specified in Palmiye Aluminium Coating Catalogue.
- **6.** If you use an additional rail you have to add a front pillar. It's included in the price. (FS4+FS10-C)
- **7.** The gutter option price is for one side and must be added separately for each side.
- 8. 3 AXIS lights available only at exclusive fabric option.

DEDUCTIONS

Price deduction is applicable only for front & back pillars and side beam. Deduction amount shall be consider as 70% of related option price.

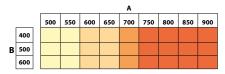
OPTIONS

FS10-C	Extra pillar (80x80mm Al.)	€ 352	pcs
FS10	Extra pillar (100x100mm Al.)	€ 478	pcs
FS10-ST3	Extra pillar (100x100x3mm St.)	€ 458	pcs
FS10-ST5	Extra pillar (100x100x5mm St.)	€ 668	pcs
FS11	Deco ceiling cover	€ 64	m²
FS15-C	Side beam pillar (80x80mm - Al)	€ 352	pcs
FS19	Fix louver	€ 65	lm
FS23	External Square Downpipe	€ 292	pcs
FS24	W96 Ceiling Cover	€ 74	m²
FS25 ¹	Fabric support profile special color	€ 15	m²
FS26	Exclusive fabric difference (up to 800cm width)	€ 43	m²
FS27	3 Axis lighting fabric support profile difference	€ 13	m²
FS29-1	Sun Sensor (SUNIS) (for single motor)	€ 534	pcs
FS29-1S	Sun Sensor (SUNIS) (for synchronized motor)	€ 846	pcs
FS29-2	Wind Sensor (EOLIS RTS) (for single motor)	€ 250	pcs
FS29-2S	Wind Sensor (EOLIS RTS) (for synchronized motor)	€ 562	pcs
FS29-3	Sun and Wind Sensor (SOLIRIS RTS) (for single motor)	€ 283	pcs
FS29-3S	Sun and Wind Sensor (SOLIRIS RTS) (for synchronized motor)	€ 595	pcs
FS29-4 ^{2/3}	Rain Sensor (ONDEIS) (for single motor)	€ 491	pcs
FS29-4S ^{2/3}	Rain Sensor (ONDEIS) (for synchronized motor)	€ 803	pcs
FS30	CONNEXOON	€ 449	pcs

Notes:

- 1. Fabric support profiles can be painted in the same color as the general construction. No fee is paid for this process. However, the plastic color should be specified from our standard plastic colours in Palmiye Color Chart.
- 2. For one product, a dry contact transmitter costing 325€, must be added.
- **3.** Up to 5 products, a RS485 Automation interface dry contact transmitter costing 990€, must be added.
- 4. Exclusive fabric option can only be selected together with 3 axis fabric support profile. Price difference for 3 axis fabric profile should be added.

BACK PILLAR POSITION CHANGE

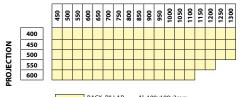




(Construction price difference needs to be added. The deflection doesn't evaluate on this chart.)

STANDARD CONSTRUCTION

WIDTH

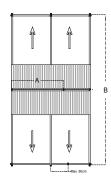


BACK PILLAR : Al. 100x100x3mm BACK BEAM : Al. 100x150x3mm (in price included)

EXTENSIONS

Rail	COMPACT - 75x120mm	€ 183	lm
Beam	Al. 80x130mm	€ 87	lm
Beam	Al. 100x150mm	€ 137	lm
Beam	St. 100x150x3mm	€ 274	lm
Beam	St. 100x150x5mm	€ 333	lm
Beam	St. 100x200x3mm	€ 278	lm
Beam	St. 100x200x5mm	€ 396	lm
Fabric protection cover	Al 63xcm	€ 53	m²
Gutter	Special Profile	€ 40	lm
Pillar	Al. 80x80mm	€80	lm
Pillar	Al. 100x100mm	€ 153	lm
Pillar	St. 100x100x3mm	€ 186	lm
Pillar	St. 100x100x5mm	€ 333	lm
Pillar	St. 150x150x3mm	€ 377	lm
Pillar	St. 150x150x5mm	€ 528	lm

- *Max. Al. Front pillar (Al. 80x80mm) height is 280cm
- *Max. St 3mm. Front pillar (St. 100x100x3mm) height is 380cm
- *Max. St. 5mm Front pillar (St. 100x100x5mm) height is 480cm



Middle front pillars can only be moved max. 50 cm towards right or left side.

PRICE DIFFERENCE

BEAM GROUP

Standard	Al. 100x150mm		
	St. 100x150x3mm	€ 137	lm
4-	St. 100x150x5mm	€ 204	lm
to	St. 100x200x3mm	€ 141	lm
	St. 100x200x5mm	€ 266	lm

Standard	Al. 80x130mm									
	Al. 100x150mm	€ 50	lm							
	St. 100x150x3mm	€ 201	lm							
to	St. 100x150x5mm	€ 268	lm							
	St. 100x200x3mm	€ 205	lm							
	St. 100x200x5mm	€ 330	lm							

PILLAR GROUP

Standard	Al. 100x100mm									
	St. 100x100x3mm	€95	pcs							
4-	St. 100x100x5mm	€391	pcs							
to	St. 150x150x3mm	€ 597	pcs							
	St. 150x150x5mm	€ 1.056	pcs							

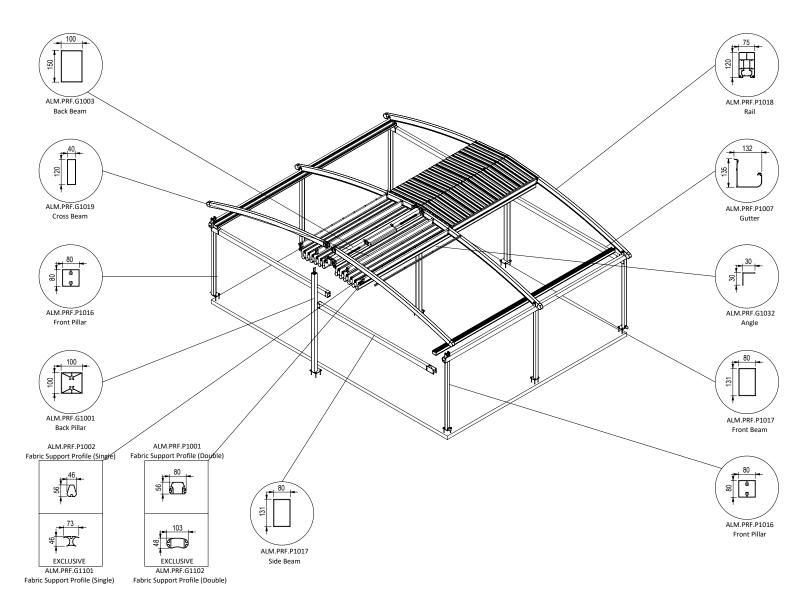
Back Pillar

Front Pillar

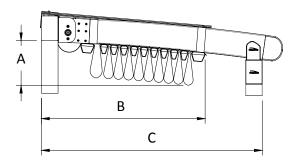
Standard	Al. 80x80mm		
	Al. 100x100mm	€126	pcs
	St. 100x100x3mm	€ 254	pcs
to	St. 100x100x5mm	€ 550	pcs
	St. 150x150x3mm	€756	pcs
	St. 150x150x5mm	€ 1.215	pcs



	WIDTH	PROJECTION
2 RAILS	400 cm	1200 cm
3 RAILS	800 cm	1200 cm
4 RAILS	1200 cm	1200 cm
5 RAILS	1300 cm	1200 cm



COLLECTED FABRIC DIMENSIONS



Projection cm

	200	250	300	350	400	450	500	550	600	C
5	30									68
6		31								74
7			32							81
9				34						94
10					35					100
11						36				107
13							38			120
14								39		126
15									40	133
◀					Δ					В

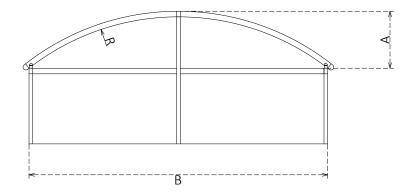
*Calculated according to a slope of 15%

No of Fabric Support Profiles

DRAINAGE CALCULATION

Type	Max. m ²
COMPACT	30 m ² /pc
	* nor drainage

There should be at least one drainage, each 8 m length gutter.



RADIUS CHART

RADIUS	650	850	1500	2850
--------	-----	-----	------	------

Projection		Α]
250	34				
300	41				
350	49				
400	58				
450	68	56			В
500	81	65] "
550	94	74			
600		85			
650		96			
700		109			
750		122	75		
800		137	83		
850		153	91		
900			100		
950			109		
1000			118		
1050			128		
1100			139		
1150			150	89	
1200			161	94	

*The values are approx. \pm 5 cm

WIND RESISTANCE

									WIDTI	l (cm)								
	450	500	550	600	650	700	750	800	850	900	950	1000	1050	1100	1150	1200	1250	1300
800	11	11	11	10	10	9	8	8	11	10	10	10	9	9	8	8	10	10
900	11	10	10	9	9	8	7	7	10	9	9	9	8	8	7	7	9	9
1000	10	9	9	8	8	7	7	7	9	8	8	8	7	7	7	7	8	8
1100	10	9	8	8	8	6	6	6	9	8	8	8	6	6	6	6	8	8
1200	9	8	8	7	7	6	6	6	8	7	7	7	6	6	6	6	7	7

All sides open

		WIDTH (cm)																
	450	500	550	600	650	700	750	800	850	900	950	1000	1050	1100	1150	1200	1250	1300
800	10	10	10	10	9	8	8	8	10	10	9	9	8	8	8	8	9	9
900	10	10	9	9	9	8	8	7	10	9	9	9	8	8	8	7	9	9
1000	9	9	9	9	9	7	7	7	9	9	9	9	7	7	7	7	9	9
1100	9	9	9	9	8	7	7	7	9	9	8	8	7	7	7	7	8	8
1200	9	9	9	9	8	7	7	7	9	9	8	8	7	7	7	7	8	8

*The values are given according to the Beaufort scale.

^{**}Calculated for Products with a front height of 250 cm according to Eurocode EN 1991-1-4 Terrain Category 4.

^{***} You can ask for new calculations for special designs.







Width

Projection			2 R <i>A</i>	ILS					3 R <i>A</i>	ILS							4 RA	NILS				5 R <i>A</i>	NILS	FS4
ction		250 cm	300 cm	350 cm	400 cm	450 cm	500 cm	550 cm	600 cm	650 cm	700 cm	750 cm	800 cm	850 cm	900 cm	950 cm	1000 cm	1050 cm	1100 cm	1150 cm	1200 cm	1250 cm	1300 cm	FS10-C
	100	60200	60.763	610610	611.110	612116	6 12 572	614022	614407	6.15.260	6.15.000	616361	616010	610417	610055	6 10 715	620.152	6 20 505	624.025	621.456	624.004	624422	625.446	C 1 577
	400 cm	€ 9.308	€ 9.763	€ 10.648	€ 11.110	€ 13.116	€ 13.572	€ 14.033	€ 14.487	€ 15.369	€ 15.829	€ 16.364	€ 16.818	€ 18.417	€ 18.855	€ 19.715	€ 20.152	€ 20.585	€ 21.025	€ 21.456	€ 21.894	€ 24.432	€ 25.116	€ 1.577 € 1.667
	450 cm	€ 9.549	€ 10.130	€ 10.905	€ 11.373	€ 13.482	€ 13.944	€ 14.530	€ 14.992	€ 15.762	€ 16.225	€ 16.772	€ 17.352	€ 19.048	€ 19.497	€ 20.243	€ 20.689	€ 21.250	€ 21.696	€ 22.135	€ 22.579	€ 25.220	€ 25.909	
	500 cm	€ 9.790	€ 10.495	€ 11.161	€ 11.634	€ 13.847	€ 14.313	€ 15.027	€ 15.492	€ 16.155	€ 16.620	€ 17.176	€ 17.881	€ 19.679	€ 20.138	€ 20.772	€ 21.221	€ 21.913	€ 22.362	€ 22.811	€ 23.261	€ 26.003	€ 26.698	€ 1.757
	550 cm	€ 10.170	€ 10.913	€ 11.613	€ 12.123	€ 14.470	€ 14.973	€ 15.722	€ 16.225	€ 16.922	€ 17.425	€ 18.013	€ 18.756	€ 20.688	€ 21.176	€ 21.852	€ 22.336	€ 23.062	€ 23.544	€ 24.031	€ 24.517	€ 27.390	€ 28.121	€ 1.848
	600 cm	€ 10.547	€ 11.333	€ 12.067	€ 12.612	€ 15.091	€ 15.633	€ 16.416	€ 16.956	€ 17.686	€ 18.227	€ 18.849	€ 19.628	€ 21.696	€ 22.215	€ 22.929	€ 23.448	€ 24.207	€ 24.725	€ 25.249	€ 25.771	€ 28.773	€ 29.540	€ 1.938
	650 cm	€ 10.915	€ 11.589	€ 12.329	€ 12.998	€ 15.583	€ 16.130	€ 16.801	€ 17.468	€ 18.206	€ 18.753	€ 19.384	€ 20.170	€ 22.341	€ 22.868	€ 23.704	€ 24.234	€ 24.881	€ 25.407	€ 26.054	€ 26.583	€ 29.689	€ 30.348	€ 2.027
	700 cm	€ 11.284	€ 11.845	€ 12.589	€ 13.386	€ 16.075	€ 16.630	€ 17.187	€ 17.980	€ 18.727	€ 19.280	€ 19.919	€ 20.712	€ 22.988	€ 23.523	€ 24.477	€ 25.019	€ 25.554	€ 26.091	€ 26.859	€ 27.393	€ 30.602	€ 31.154	€ 2.117
	750 cm	€ 11.533	€ 12.100	€ 12.854	€ 13.655	€ 16.451	€ 17.011	€ 17.580	€ 18.377	€ 19.131	€ 19.692	€ 20.336	€ 21.133	€ 23.519	€ 24.060	€ 25.022	€ 25.570	€ 26.113	€ 26.655	€ 27.431	€ 27.971	€ 31.288	€ 31.845	€ 2.207
	800 cm	€ 11.782	€ 12.354	€ 13.115	€ 13.922	€ 16.823	€ 17.393	€ 17.968	€ 18.774	€ 19.532	€ 20.101	€ 20.751	€ 21.553	€ 24.046	€ 24.595	€ 25.563	€ 26.118	€ 26.671	€ 27.217	€ 28.001	€ 28.548	€ 31.970	€ 32.534	€ 2.297
	850 cm	€ 12.035	€ 12.618	€ 13.386	€ 14.201	€ 17.205	€ 17.783	€ 18.366	€ 19.176	€ 19.943	€ 20.517	€ 21.178	€ 21.988	€ 24.583	€ 25.137	€ 26.116	€ 26.675	€ 27.233	€ 27.789	€ 28.580	€ 29.134	€ 32.660	€ 33.229	€ 2.388
	900 cm	€ 12.290	€ 12.882	€ 13.655	€ 14.478	€ 17.587	€ 18.174	€ 18.762	€ 19.577	€ 20.352	€ 20.932	€ 21.601	€ 22.419	€ 25.115	€ 25.680	€ 26.667	€ 27.231	€ 27.795	€ 28.359	€ 29.155	€ 29.719	€ 33.349	€ 33.921	€ 2.476
	950 cm	€ 12.541	€ 13.137	€ 13.920	€ 14.748	€ 17.965	€ 18.558	€ 19.151	€ 19.975	€ 20.756	€ 21.344	€ 22.018	€ 22.843	€ 25.648	€ 26.218	€ 27.211	€ 27.784	€ 28.353	€ 28.923	€ 29.727	€ 30.299	€ 34.031	€ 34.612	€ 2.567
	1000 cm	€ 12.791	€ 13.393	€ 14.182	€ 15.018	€ 18.341	€ 18.938	€ 19.537	€ 20.370	€21.156	€ 21.753	€ 22.432	€ 23.261	€ 26.179	€ 26.754	€ 27.752	€ 28.334	€ 28.907	€ 29.482	€ 30.296	€ 30.876	€ 34.711	€ 35.301	€ 2.657
	1050 cm	€ 13.185	€ 13.938	€ 14.764	€ 15.631	€ 19.090	€ 19.726	€ 20.478	€ 21.215	€ 22.167	€ 22.798	€ 23.512	€ 24.376	€ 27.426	€ 28.156	€ 29.070	€ 29.685	€ 30.417	€ 31.024	€ 31.871	€ 32.484	€ 36.456	€ 37.196	€ 2.747
	1100 cm	€ 13.578	€ 14.481	€ 15.344	€ 16.246	€ 19.839	€ 20.512	€21.416	€ 22.057	€ 23.175	€ 23.840	€ 24.592	€ 25.488	€ 28.674	€ 29.556	€ 30.387	€ 31.035	€ 31.922	€ 32.564	€ 33.441	€ 34.088	€ 38.197	€ 39.086	€ 2.837
	1150 cm	€ 13.840	€ 14.751	€ 15.620	€ 16.531	€ 20.226	€ 20.905	€21.819	€ 22.480	€ 23.590	€ 24.265	€ 25.020	€ 25.925	€ 29.214	€ 30.102	€ 31.035	€ 31.598	€ 32.489	€ 33.139	€ 34.023	€ 34.679	€ 38.889	€ 39.785	€ 2.926
	1200 cm	€ 14.104	€ 15.022	€ 15.898	€ 16.815	€ 20.614	€ 21.299	€ 22.220	€ 22.903	€ 24.006	€ 24.688	€ 25.450	€ 26.364	€ 29.756	€ 30.647	€ 31.682	€ 32.162	€ 33.058	€ 33.716	€ 34.606	€ 35.271	€ 39.581	€ 40.487	€ 3.016
	FS3	€ 213	€ 223	€ 244	€ 267	€ 290	€ 312	€334	€ 356	€ 378	€ 400	€ 514	€ 537	€ 559	€ 581	€ 605	€627	€ 649	€ 671	€ 693	€716	€ 738	€ 760	
	FS5-A	€ 39	€ 49	€ 58	€ 66	€ 77	€85	€ 95	€ 104	€114	€ 123	€ 133	€ 141	€ 152	€ 160	€ 170	€ 179	€ 189	€ 198	€ 208	€ 216	€ 227	€ 235	
	FS5-E	€ 54	€ 68	€80	€ 91	€ 106	€ 117	€131	€ 143	€ 157	€ 169	€ 183	€ 195	€ 209	€ 221	€ 235	€ 246	€ 260	€ 272	€ 286	€ 298	€312	€ 324	

FS3	Gutter System (For One Side)
FS5-A	Additional Fabric Support Profile (Standard)
FS5-E	Additional Fabric Support Profile (3 Axis)
FS4 FS10-C	Additional Rail for COMPACT Series - Al 75x120mm Additional Pillar for COMPACT Series - Al 80x80mm
FS8	Lighting System

FS8							
FS8-S	SPOT						
FS8-L	LINEAR						
FS8-E	3 AXIS ¹⁰						
FS8-LR	LINEAR (RGB)						
FS8-ER	3 AXIS (RGB) ¹⁰						
130 EN	J ANIJ (NGD)						

LEI	LED TYPE & MODULE							
2 LED	3 LED	4 LED						
€ 141	€ 172	€ 202						
€ 202	€ 262							
€ 232	€ 302							
€ 257	€ 333							
€ 294	€ 382							

Notes

- 1. Al. 80x130mm Side Beam is included in the price for right and left side.
- 2. FS Flexy Plain/3D or Stam 6002 is included in the price.
- 3. Motor and Remote control is included in the price.
- **4.** Palmiye Aluminium Coating Catalogue includes the standard colours with no extra cost. For any other type/brand/coulor of paint, price difference and additional delivery duration shall be checked from your customer representative.
- **5.** Standard fabric support profile plastic colours are specified in Palmiye Aluminium Coating Catalogue.
- **6.** If you use an additional rail you have to add a front pillar. It's included in the price. (FS4+FS10-C)
- **7.** The gutter option price is for one side and must be added separately for each side.
- **8.** In pergolas including steel front pillars, if gutter option is preferred, external water drainage points will be specified according to the Project and will be priced additionally.
- **9.** 3 AXIS lights available only at exclusive fabric option.

DEDUCTIONS

Price deduction is applicable only for front & back pillars and side beam. Deduction amount shall be consider as 70% of related option price.

OPTIONS

FS10-C	Extra pillar (80x80mm Al.)	€ 352	pcs
FS10	Extra pillar (100x100mm Al.)	€ 478	pcs
FS10-ST3	Extra pillar (100x100x3mm St.)	€ 458	pcs
FS10-ST5	Extra pillar (100x100x5mm St.)	€ 668	pcs
FS11	Deco ceiling cover	€ 64	m^2
FS15-C	Side beam pillar (80x80mm - AI)	€ 352	pcs
FS19	Fix louver	€ 65	lm
FS23	External Square Downpipe	€ 292	pcs
FS24	W96 Ceiling Cover	€ 74	m^2
FS25 ¹	Fabric support profile special color	€ 15	m^2
FS26	Exclusive fabric difference (up to 800cm width)	€ 43	m^2
FS27	3 Axis lighting fabric support profile difference	€ 13	m^2
FS29-1	Sun Sensor (SUNIS) (for single motor)	€ 534	pcs
FS29-1S	Sun Sensor (SUNIS) (for synchronized motor)	€ 846	pcs
FS29-2	Wind Sensor (EOLIS RTS) (for single motor)	€ 250	pcs
FS29-2S	Wind Sensor (EOLIS RTS) (for synchronized motor)	€ 562	pcs
FS29-3	Sun and Wind Sensor (SOLIRIS RTS) (for single motor)	€ 283	pcs
FS29-3S	Sun and Wind Sensor (SOLIRIS RTS) (for synchronized motor)	€ 595	pcs
FS29-4 ^{2/3}	Rain Sensor (ONDEIS) (for single motor)	€ 491	pcs
FS29-4S ^{2/3}	Rain Sensor (ONDEIS) (for synchronized motor)	€ 803	pcs
FS30	CONNEXOON	€ 449	pcs

Notes:

- 1. Fabric support profiles can be painted in the same color as the general construction. No fee is paid for this process. However, the plastic color should be specified from our standard plastic colours in Palmiye Color Chart.
- 2. For one product, a dry contact transmitter costing 325€, must be added.
- 3. Up to 5 products, a RS485 Automation interface dry contact transmitter costing 990€, must be added.
- 4. Exclusive fabric option can only be selected together with 3 axis fabric support profile. Price difference for 3 axis fabric profile should be added.

BACK PILLAR POSITION CHANGE

500 | 550 | 600 | 650 | 700 | 75 0 | 800 | 850 | 900 400 600 800 В 1000 1200

BACK PILLAR BACK BEAM : Al. 100x100x3mm : Al. 100x150x3mm BACK PILLAR BACK BEAM BACK PILLAR : St. 100x100x5mm : St. 100x200x5mm : St. 100x100x5mm : St. 100x150x5mm BACK BEAM

PROJECTION 800 900 1000 1100 1200 : St. 100x100x3mm : St. 100x150x3mm

Back Pillar

Front Pillar

400

600

BACK PILLAR : Al. 100x100x3mm BACK BEAM : Al. 100x150x3mm (in price included)

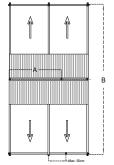
* Price difference needs to be added.

(The deflection doesn't evaluate on this chart)

EXTENSIONS

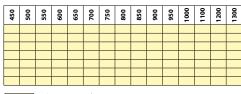
Rail	COMPACT - 75x120mm	€ 183	lm
Beam	Al. 80x130mm	€87	lm
Beam	Al. 100x150mm	€137	lm
Beam	St. 100x150x3mm	€ 274	lm
Beam	St. 100x150x5mm	€333	lm
Beam	St. 100x200x3mm	€ 278	lm
Beam	St. 100x200x5mm	€ 396	lm
Fabric protection cover	Al 63xcm	€ 53	m²
Gutter	Special Profile	€40	lm
Pillar	Al. 80x80mm	€80	lm
Pillar	Al. 100x100mm	€153	lm
Pillar	St. 100x100x3mm	€186	lm
Pillar	St. 100x100x5mm	€ 333	lm
Pillar	St. 150x150x3mm	€ 377	lm
Pillar	St. 150x150x5mm	€ 528	lm

*Max. Al. Front pillar (Al. 80x80mm) height is 280cm



STANDARD CONSTRUCTION

WIDTH



PRICE DIFFERENCE

BEAM GROUP

Standard	Al. 100x150mm		
	St. 100x150x3mm	€ 137	lm
4-	St. 100x150x5mm	€ 204	lm
to	St. 100x200x3mm	€ 141	lm
	St. 100x200x5mm	€ 266	lm

Standard	Al. 80x130mm		
Jianuaru			
	Al. 100x150mm	€ 50	lm
	St. 100x150x3mm	€ 201	lm
to	St. 100x150x5mm	€ 268	lm
	St. 100x200x3mm	€ 205	lm
	St. 100x200x5mm	€ 330	lm

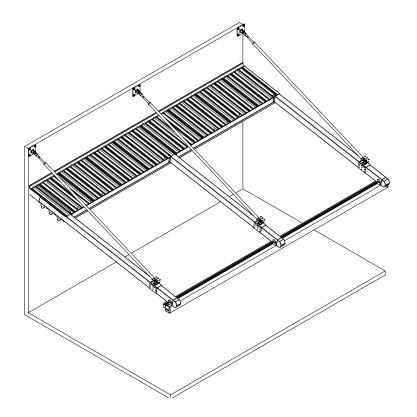
PILLAR GROUP

Standard	Al. 100x100mm		
	St. 100x100x3mm	€95	pcs
to	St. 100x100x5mm	€391	pcs
to	St. 150x150x3mm	€ 597	pcs
	St. 150x150x5mm	€ 1.056	pcs

Standard	Al. 80x80mm		
	Al. 100x100mm	€126	pcs
	St. 100x100x3mm	€ 254	pcs
to	St. 100x100x5mm	€ 550	pcs
	St. 150x150x3mm	€756	pcs
	St. 150x150x5mm	€ 1.215	pcs

Middle front pillars can only be moved max. 50 cm towards right or left side.

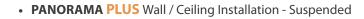
^{*}Max. St 3mm. Front pillar (St. 100x100x3mm) height is 380cm *Max. St. 5mm Front pillar (St. 100x100x5mm) height is 480cm



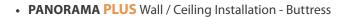
PANORAMA

INDEX

PRODUCT FORMS









• PANORAMA COMPACT Wall / Ceiling Installation - Suspended

• PANORAMA COMPACT Freestanding - Suspended







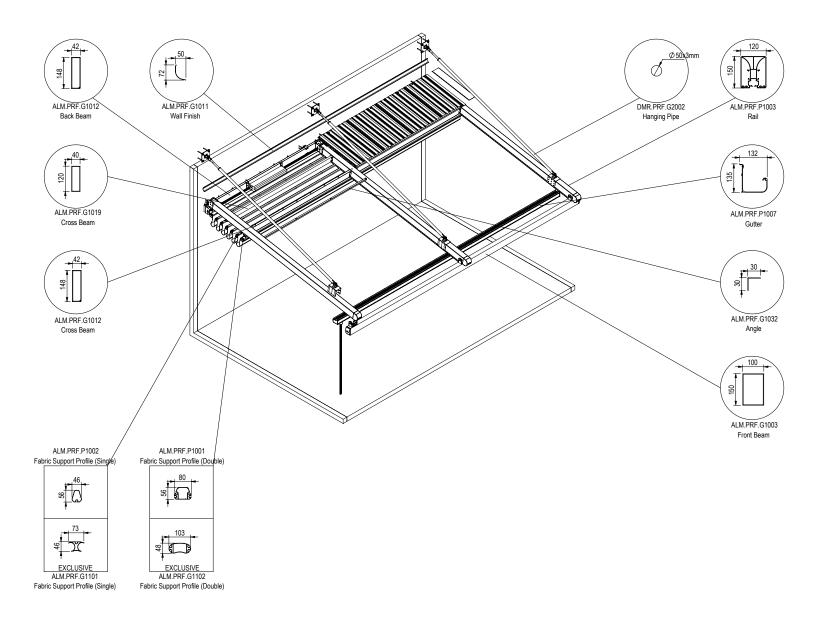




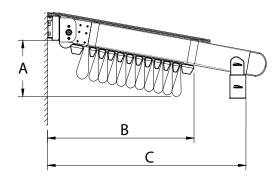


PANORAMA PLUS Wall / Ceiling

	WIDTH	PROJECTION
2 RAILS	450 cm	600 cm
3 RAILS	900 cm	600 cm
4 RAILS	1300 cm	600 cm



COLLECTED FABRIC DIMENSIONS



Projection cm

		185	235	284	334	383	433	482	532	581	C
iles	4	34									61
No of Fabric Support Profiles	5		35								68
ort	6			36							74
ďdr	7				37						81
c St	8					38					87
abri	9						39				94
of F	10							40			100
2	11								41		107
	12									42	113
	•					А				-	В

*Calculated according to a slope of 15%

DRAINAGE CALCULATION

Type	Max. m ²
Full	39 m²/pc

* per drainage

There should be at least one drainage, each 8 m length gutter.

MINIMUM SLOPE CHART

						Slope					
Projection	6,4-7,9%	7,4-8,8%	8,4-9,7%	9,4-10,8%	10,4-12%	11,2-12,7%	12-13,4%	13-14,5%	14-15,7%	15-16,6%	16-17,6%
Pro						Rail Center				`	
	200	225	250	275	300	325	350	375	400	425	450
250	16	19	21	24	26	28	30	33	35	38	40
300	20	23	26	29	31	34	37	40	42	45	48
350	23	27	30	34	37	40	43	46	49	53	56
400	27	31	35	39	42	46	49	53	57	61	64
450	32	36	40	44	48	52	56	60	64	69	73
500	36	41	45	50	54	59	63	68	72	77	81
550	40	45	50	55	60	65	70	75	80	85	90
600	44	50	55	61	66	72	77	83	88	94	99

For back height of system 30 cm should be added to slope value.

*Note: Max. slope can be up to 25%

WIND RESISTANCE

(cm)	
PROJECTION	

	450	500	550	600	650	700	750	800	850	900	950	1000	1050	1100	1150	1200	1250	1300
400	10	10	10	9	9	9	8	8	8	7	9	9	9	8	8	8	8	7
450	10	9	8	8	8	8	7	7	7	7	8	8	8	7	7	7	7	7
500	9	8	7	7	7	7	6	6	6	6	7	7	7	6	6	6	6	6
550	8	7	7	7	7	6	6	6	6	6	7	6	6	6	6	6	6	6
600	7	6	6	6	6	5	5	5	5	5	6	5	5	5	5	5	5	5

WIDTH (cm)

*The values are given according to the Beaufort scale.

All sides open

 ${\tt ***Calculated for Products with a front height of 250\,cm\,according to Eurocode\,EN\,1991-1-4\,Terrain\,Category\,4.}$

*** You can ask for new calculations for special designs.





Width

Proje				2 RAILS							3 RAILS								4 R/	AILS				FS4	FS9	FS9-S
ctio		250 cm	300 cm	350 cm	400 cm	450 cm	500 cm	550 cm	600 cm	650 cm	700 cm	750 cm	800 cm	850 cm	900 cm	950 cm	1000 cm	1050 cm	1100 cm	1150 cm	1200 cm	1250 cm	1300 cm	F54		F39-3
5																										
	200 cm	€ 6.528	€ 6.847	€ 7.295	€ 7.752	€ 8.070	€ 9.482	€ 9.792	€ 10.103	€ 10.694	€ 10.956	€11.174	€ 11.480	€ 11.790	€ 12.100	€ 13.656	€ 13.962	€ 14.270	€ 14.578	€ 14.887	€ 15.126	€ 15.537	€ 16.015	€ 1.049	€ 215	€ 285
	250 cm	€ 6.814	€ 7.303	€ 7.740	€ 8.070	€ 8.397	€ 9.944	€ 10.436	€ 10.757	€ 11.191	€ 11.463	€ 11.691	€ 12.179	€ 12.669	€ 12.818	€ 14.323	€ 14.641	€ 15.128	€ 15.444	€ 15.764	€ 16.011	€ 16.438	€ 16.924	€ 1.158	€ 259	€ 356
	300 cm	€ 7.315	€ 7.862	€ 8.354	€ 8.742	€ 9.127	€ 10.873	€ 11.423	€ 11.803	€ 12.297	€ 12.621	€ 12.910	€ 13.455	€ 14.005	€ 14.214	€ 15.879	€ 16.256	€ 16.804	€ 17.178	€ 17.556	€ 17.853	€ 18.336	€ 18.879	€ 1.267	€ 303	€ 428
	350 cm	€ 7.772	€ 8.167	€ 8.670	€ 9.228	€ 9.624	€ 11.517	€11.912	€ 12.471	€ 12.977	€ 13.308	€ 13.608	€ 14.168	€ 14.735	€ 14.947	€ 16.900	€ 17.288	€ 17.679	€ 18.064	€ 18.620	€ 18.927	€ 19.421	€ 19.807	€ 1.377	€ 348	€ 499
	400 cm	€ 8.068	€ 8.475	€ 8.988	€ 9.559	€ 9.964	€ 11.993	€ 12.399	€ 12.969	€ 13.485	€ 13.827	€ 14.141	€ 14.708	€ 15.281	€ 15.513	€ 17.587	€ 17.986	€ 18.389	€ 18.785	€ 19.354	€ 19.667	€ 20.173	€ 20.571	€ 1.486	€ 392	€ 570
	450 cm	€ 8.373	€ 8.792	€ 9.316	€ 9.896	€ 10.313	€ 12.485	€ 12.902	€ 13.484	€ 14.011	€ 14.363	€ 14.687	€ 15.265	€ 15.850	€ 16.091	€ 18.291	€ 18.702	€ 19.112	€ 19.523	€ 20.103	€ 20.422	€ 20.940	€ 21.349	€ 1.595	€ 436	€641
	500 cm	€ 8.672	€ 9.100	€ 9.635	€ 10.226	€ 10.655	€ 12.966	€ 13.391	€ 13.986	€ 14.527	€ 14.885	€ 15.219	€ 15.810	€ 16.409	€ 16.658	€ 18.981	€ 19.403	€ 19.826	€ 20.245	€ 20.836	€ 21.167	€ 21.696	€ 22.116	€ 1.704	€ 480	€713
	550 cm	€ 8.971	€ 9.408	€ 9.955	€ 10.557	€ 10.996	€ 13.447	€ 13.880	€ 14.487	€ 15.043	€ 15.407	€ 15.751	€ 16.355	€ 16.968	€ 17.226	€ 19.671	€ 20.104	€ 20.541	€ 20.967	€ 21.569	€ 21.911	€ 22.451	€ 22.883	€ 1.813	€ 525	€ 784
	600 cm	€ 9.269	€ 9.717	€ 10.274	€ 10.888	€ 11.338	€ 13.928	€ 14.369	€ 14.989	€ 15.559	€ 15.930	€ 16.283	€ 16.900	€ 17.527	€ 17.793	€ 20.362	€ 20.806	€ 21.255	€ 21.689	€ 22.303	€ 22.656	€ 23.207	€ 23.650	€ 1.922	€ 569	€855

FS3	€ 213	€ 223	€ 244	€ 267	€ 290	€312	€ 334	€ 356	€ 378	€ 400	€514	€ 537	€ 559	€ 581	€ 605	€ 627	€ 649	€ 671	€ 693	€716	€738	€ 760
FS5-A	€ 39	€ 49	€ 58	€ 66	€ 77	€ 85	€ 95	€ 104	€114	€ 123	€ 133	€ 141	€ 152	€ 160	€ 170	€ 179	€ 189	€ 198	€ 208	€216	€ 227	€ 235
FS5-E	€ 54	€ 68	€80	€91	€ 106	€117	€ 131	€ 143	€ 157	€ 169	€ 183	€ 195	€ 209	€ 221	€ 235	€ 246	€ 260	€ 272	€ 286	€ 298	€312	€ 324

FS3	Gutter System
FS5-A	Additional Fabric Support Profile (Standard)
FS5-E	Additional Fabric Support Profile (3 Axis)
FS4	Additional Rail for PLUS Series - Al 120x150mm
FS8	Lighting System
FS9	Side Beam for PLUS Series - Al 50x150mm
FS9-S	Side Beam for PLUS Series - Al 100x150mm (Special)

FS8									
SPOT									
LINEAR									
3 AXIS ⁷									
LINEAR (RGB)									
3 AXIS (RGB) ⁷									

LE	D TYPE & MODU	LE
2 LED	3 LED	4 LED
€ 141	€ 172	€ 202
€ 202	€ 262	
€ 232	€ 302	
€ 257	€333	
€ 294	€ 382	

Notes:

- 1. Any Side Beam is not included in the price.
- 2. FS Flexy Plain/3D or Stam 6002 is included in the price.
- 3. Motor and Remote control is included in the price.
- 4. Palmiye Aluminium Coating Catalogue includes the standard colours with no extra cost. For any other type/brand/coulor of paint, price difference and additional delivery duration shall be checked from your customer representative.
- 5. Standard fabric support profile plastic colours are specified in Palmiye Aluminium Coating Catalogue.
- 6. 3 AXIS lights available only at exclusive fabric option.

OPTIONS FS11 Deco ceiling cover € 64 m² FS15 Side beam pillar (50x100mm - Al) € 248 pcs FS15-B Side beam pillar (100x100mm - Al) €478 pcs FS19 Fix louver € 65 lm FS24 W96 Ceiling Cover €74 m^2 FS251 Fabric support profile special color € 15 m² m² FS26 Exclusive fabric difference (up to 800cm width) €43 FS27 3 Axis lighting fabric support profile difference m² €13 FS28-1 Stainless steel chain - 100 cm € 66 1m FS28-2 Stainless steel chain - 200 cm € 129 2m FS28-3 Stainless steel chain - 300 cm € 193 3m FS28-4 Stainless steel chain - 400 cm € 257 4m FS29-1 Sun Sensor (SUNIS) (for single motor) € 534 pcs FS29-1S Sun Sensor (SUNIS) (for synchronized motor) €846 pcs FS29-2 Wind Sensor (EOLIS RTS) (for single motor) € 250 pcs FS29-2S Wind Sensor (EOLIS RTS) (for synchronized motor) € 562 pcs FS29-3 Sun and Wind Sensor (SOLIRIS RTS) (for single motor) € 283 pcs FS29-3S Sun and Wind Sensor (SOLIRIS RTS) (for synchronized motor) € 595 pcs FS29-4^{2/3} Rain Sensor (ONDEIS) (for single motor) € 491 pcs FS29-4S^{2/3} Rain Sensor (ONDEIS) (for synchronized motor) €803 pcs FS30 CONNEXOON € 449 pcs

Notes:

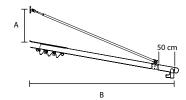
- 1. Fabric support profiles can be painted in the same color as the general construction. No fee is paid for this process. However, the plastic color should be specified from our standard plastic colours in Palmiye Color Chart.
- 2. For one product, a dry contact transmitter costing 325€, must be added.
- 3. Up to 5 products, a RS485 Automation interface dry contact transmitter costing 990€, must be added.
- **4.** Exclusive fabric option can only be selected together with 3 axis fabric support profile. Price difference for 3 axis fabric profile should be added.

EXTENSIONS

Rail	PLUS - 120x150mm	€ 298	lm
Beam	Al. 42x150mm	€ 93	lm
Beam	Al. 50x150mm	€ 164	lm
Beam	Al. 100x150mm	€ 137	lm
Beam	St. 100x150x3mm	€ 274	lm
Beam	St. 100x150x5mm	€ 333	lm
Beam	St. 100x200x3mm	€ 278	lm
Beam	St. 100x200x5mm	€ 396	lm
Fabric protection cover	Al 63xcm	€ 53	m²
Gutter	Special Profile	€ 40	lm

PRICE DIFFERENCE

	BEAM GROUP		
Standard	Al. 42x150mm		
	Al. 50x150mm	€71	lm
	St. 50x150x3mm	€89	lm
	St. 50x150x5mm	€ 165	lm
to	Al. 100x150mm	€ 43	lm
ιο	St. 100x150x3mm	€ 180	lm
	St. 100x150x5mm	€ 245	lm
	St. 100x200x3mm	€ 185	lm
	St. 100x200x5mm	€ 308	lm



MINUMUM "A" VALUES

B (cm)	250	300	350	400	450	500	550	600
A (cm)	50	50	50	60	70	80	90	100

Upper values will be evaluated on a project basis.

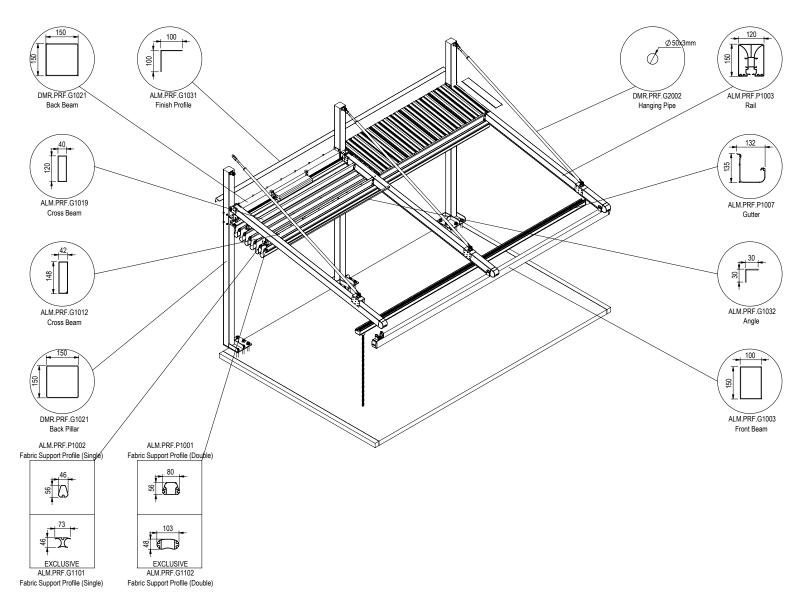
PANORAMA

PLUS

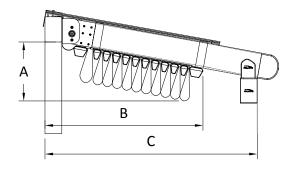
Freestanding



	WIDTH	PROJECTION
2 RAILS	450 cm	600 cm
3 RAILS	900 cm	600 cm
4 RAILS	1300 cm	600 cm



COLLECTED FABRIC DIMENSIONS



Projection cm

	185	235	284	334	383	433	482	532	581	C
4	35									66
5		36								73
6			37							79
7				38						86
8					39					92
9						40				99
10							41			105
11								42		112
12									43	118
•					Α				—	В

*Calculated according to a slope of 15%

DRAINAGE CALCULATION

No of Fabric Support Profiles

Туре	Max. m²
Full	39 m²/pc

* per drainage

There should be at least one drainage, each 8 m length gutter.

MINIMUM SLOPE CHART

Ē	Slope											
Projection	6,4-7,9%	7,4-8,8%	8,4-9,7%	9,4-10,8%	10,4-12%	11,2-12,7%	12-13,4%	13-14,5%	14-15,7%	15-16,6%	16-17,6%	
Proj	Rail Center											
	200	225	250	275	300	325	350	375	400	425	450	
250	16	19	21	24	26	28	30	33	35	38	40	
300	20	23	26	29	31	34	37	40	42	45	48	
350	23	27	30	34	37	40	43	46	49	53	56	
400	27	31	35	39	42	46	49	53	57	61	64	
450	32	36	40	44	48	52	56	60	64	69	73	
500	36	41	45	50	54	59	63	68	72	77	81	
550	40	45	50	55	60	65	70	75	80	85	90	
600	44	50	55	61	66	72	77	83	88	94	99	

For back height of system 25 cm should be added to slope value.

*Note: Max. slope can be up to 25%

WIND RESISTANCE

	450	500	550	600	650	700	750	800	850	900	950	1000	1050	1100	1150	1200	1250	1300
ੁੰ 400	10	10	10	9	9	9	9	8	8	8	9	9	9	9	8	8	8	8
9 450 500	9	9	9	8	8	8	8	7	7	7	8	8	8	8	7	7	7	7
()	8	8	8	8	8	7	7	7	7	6	8	7	7	7	7	7	7	6
F 550 600	8	8	7	7	7	7	6	6	6	6	7	7	7	6	6	6	6	6
<u>≅</u> 600	7	7	7	6	6	6	6	6	5	5	6	6	6	6	6	6	5	5
											Al	ll sides oper	1					

WIDTH

*The values are given according to the Beaufort scale.

**Calculated for Products with a front height of 250 cm according to Eurocode EN 1991-1-4 Terrain Category 4.

*** You can ask for new calculations for special designs.



€ 106

€117

€ 143

€ 157

€ 183

€ 195

€ 221

€ 235



Width

			2 RAILS			3 RAILS				4 RAILS				FS4	FS9	FS9-S									
	250 cm	300 cm	350 cm	400 cm	450 cm	500 cm	550 cm	600 cm	650 cm	700 cm	750 cm	800 cm	850 cm	900 cm	950 cm	1000 cm	1050 cm	1100 cm	1150 cm	1200 cm	1250 cm	1300 cm			
200 cm	€ 7.762	€ 8.082	€ 8.529	€ 8.986	€ 9.304	€ 11.333	€ 11.643	€ 11.955	€ 12.546	€ 12.808	€ 13.025	€ 13.332	€ 13.642	€ 13.952	€ 16.125	€ 16.430	€ 16.739	€ 17.047	€ 17.355	€ 17.595	€ 18.006	€ 18.483	€ 1.049	€ 215	€ 285
250 cm	€ 8.048	€ 8.537	€ 8.975	€ 9.304	€ 9.631	€ 11.795	€ 12.287	€ 12.608	€ 13.043	€ 13.314	€ 13.543	€ 14.030	€ 14.521	€ 14.669	€ 16.791	€ 17.109	€ 17.597	€ 17.913	€ 18.232	€ 18.480	€ 18.907	€ 19.392	€ 1.158	€ 259	€ 356
300 cm	€ 8.550	€ 9.096	€ 9.588	€ 9.977	€ 10.362	€ 12.725	€ 13.275	€ 13.655	€ 14.148	€ 14.473	€ 14.762	€ 15.307	€ 15.856	€ 16.066	€ 18.347	€ 18.725	€ 19.272	€ 19.646	€ 20.025	€ 20.322	€ 20.805	€ 21.348	€ 1.267	€ 303	€ 428
350 cm	€ 9.007	€ 9.401	€ 9.905	€ 10.462	€ 10.858	€ 13.369	€ 13.763	€ 14.323	€ 14.829	€ 15.160	€ 15.460	€ 16.019	€ 16.586	€ 16.799	€ 19.368	€ 19.757	€ 20.148	€ 20.533	€ 21.089	€ 21.396	€ 21.889	€ 22.276	€ 1.377	€ 348	€ 499
400 cm	€ 9.302	€ 9.710	€ 10.223	€ 10.793	€ 11.199	€ 13.845	€ 14.251	€ 14.821	€ 15.337	€ 15.679	€ 15.992	€ 16.559	€ 17.133	€ 17.364	€ 20.055	€ 20.455	€ 20.857	€ 21.254	€ 21.822	€ 22.135	€ 22.642	€ 23.040	€ 1.486	€ 392	€ 570
450 cm	€ 9.727	€ 10.169	€ 10.717	€ 11.321	€ 11.762	€ 14.576	€ 15.016	€ 15.622	€ 16.173	€ 16.548	€ 16.896	€ 17.499	€ 18.107	€ 18.372	€ 21.213	€ 21.648	€ 22.082	€ 22.517	€ 23.120	€ 23.464	€ 24.005	€ 24.438	€ 1.595	€ 436	€ 641
500 cm	€ 10.026	€ 10.478	€ 11.037	€ 11.652	€ 12.104	€ 15.056	€ 15.505	€ 16.123	€ 16.689	€ 17.071	€ 17.428	€ 18.043	€ 18.666	€ 18.939	€ 21.903	€ 22.349	€ 22.796	€ 23.239	€ 23.854	€ 24.208	€ 24.761	€ 25.205	€ 1.704	€ 480	€713
550 cm	€ 10.324	€ 10.786	€ 11.356	€ 11.982	€ 12.446	€ 15.537	€ 15.994	€ 16.625	€ 17.205	€ 17.593	€ 17.960	€ 18.588	€ 19.226	€ 19.507	€ 22.594	€ 23.050	€ 23.510	€ 23.961	€ 24.587	€ 24.953	€ 25.517	€ 25.972	€ 1.813	€ 525	€ 784
600 cm	€ 10.623	€ 11.094	€ 11.676	€ 12.313	€ 12.787	€ 16.018	€ 16.483	€ 17.127	€ 17.721	€ 18.116	€ 18.492	€ 19.133	€ 19.785	€ 20.074	€ 23.284	€ 23.752	€ 24.225	€ 24.683	€ 25.320	€ 25.697	€ 26.272	€ 26.739	€ 1.922	€ 569	€855
FS3	€213	€ 223	€ 244	€ 267	€ 290	€312	€ 334	€ 356	€ 378	€ 400	€514	€ 537	€ 559	€ 581	€ 605	€ 627	€ 649	€ 671	€ 693	€716	€738	€ 760			
FS5-A	€ 39	€ 49	€ 58	€ 66	€77	€85	€ 95	€ 104	€114	€ 123	€ 133	€ 141	€ 152	€ 160	€ 170	€ 179	€ 189	€ 198	€ 208	€ 216	€ 227	€ 235			

FS3	Gutter System
FS5-A	Additional Fabric Support Profile (Standard)
FS5-E	Additional Fabric Support Profile (3 Axis)
FS4	Additional Rail for PLUS Series - Al 120x150mm
FS8	Lighting System
FS9	Side Beam for PLUS Series - Al 50x150mm
FS9-S	Side Beam for PLUS Series - Al 100x150mm (Special)

FS8									
FS8-S	SPOT								
FS8-L	LINEAR								
FS8-E	3 AXIS ⁸								
FS8-L (RGB)	LINEAR (RGB)								
FS8-E (RGB)	3 AXIS (RGB) ⁸								

LEI	D TYPE & MODUL	.E
2 LED	3 LED	4 LED
€ 141	€ 172	€ 202
€ 202	€ 262	
€ 232	€ 302	
€ 257	€ 333	
€ 294	€ 382	

Notes:

1. Any Side Beam is not included in the price.

€ 272

- 2. FS Flexy Plain/3D or Stam 6002 is included in the price.
- 3. Motor and Remote control is included in the price.
- **4.** Palmiye Aluminium Coating Catalogue includes the standard colours with no extra cost. For any other type/brand/coulor of paint, price difference and additional delivery duration shall be checked from your customer representative.

€312

- **5.** Standard fabric support profile plastic colours are specified in Palmiye Aluminium Coating Catalogue.
- **6.** In pergolas including steel front pillars, if gutter option is preferred, external water drainage points will be specified according to the Project and will be priced additionally.
- 7. 3 AXIS lights available only at exclusive fabric option.

DEDUCTIONS

Price deduction is applicable only for back pillars and back beam. Deduction amount shall be consider as 70% of related option price.

OPTIONS

FS10-150ST3	Extra pillar (150x150x3mm St.)	€855	pcs
FS10-150ST5	Extra pillar (150x150x5mm St.)	€ 1.196	pcs
FS10-150ST5-H	Extra Half pillar (150x150x5mm St.)	€ 144	pcs
FS11	Deco ceiling cover	€ 64	m²
FS15	Side beam pillar (50x100mm - Al)	€ 248	pcs
FS15-B	Side beam pillar (100x100mm - Al)	€ 478	pcs
FS19	Fix louver	€65	lm
FS24	W96 Ceiling Cover	€74	m²
FS25 ¹	Fabric support profile special color	€ 15	m²
FS26	Exclusive fabric difference (up to 800cm width)	€ 43	m²
FS27	3 Axis lighting fabric support profile difference	€ 13	m²
FS28-1	Stainless steel chain - 100 cm	€66	1m
FS28-2	Stainless steel chain - 200 cm	€ 129	2m
FS28-3	Stainless steel chain - 300 cm	€ 193	3m
FS28-4	Stainless steel chain - 400 cm	€ 257	4m
FS29-1	Sun Sensor (SUNIS) (for single motor)	€ 534	pcs
FS29-1S	Sun Sensor (SUNIS) (for synchronized motor)	€ 846	pcs
FS29-2	Wind Sensor (EOLIS RTS) (for single motor)	€ 250	pcs
FS29-2S	Wind Sensor (EOLIS RTS) (for synchronized motor)	€ 562	pcs
FS29-3	Sun and Wind Sensor (SOLIRIS RTS) (for single motor)	€ 283	pcs
FS29-3S	Sun and Wind Sensor (SOLIRIS RTS) (for synchronized motor)	€ 595	pcs
FS29-4 ^{2/3}	Rain Sensor (ONDEIS) (for single motor)	€ 491	pcs
FS29-4S ^{2/3}	Rain Sensor (ONDEIS) (for synchronized motor)	€803	pcs
FS30	CONNEXOON	€ 449	pcs

Notes:

- 1. Fabric support profiles can be painted in the same color as the general construction. No fee is paid for this process. However, the plastic color should be specified from our standard plastic colours in Palmiye Color Chart.
- 2. For one product, a dry contact transmitter costing 325€, must be added.
- 3. Up to 5 products, a RS485 Automation interface dry contact transmitter costing 990€, must be added.
- 4. Exclusive fabric option can only be selected together with 3 axis fabric support profile. Price difference for 3 axis fabric profile should be added.

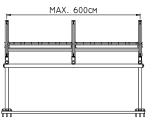
EXTENSIONS

Rail	PLUS - 120x150mm	€ 298	lm
Beam	Al. 100x150mm	€ 137	lm
Beam	St. 100x150x3mm	€ 274	lm
Beam	St. 100x150x5mm	€ 333	lm
Beam	St. 100x200x3mm	€ 278	lm
Beam	St. 100x200x5mm	€ 396	lm
Fabric protection cover	Al 63xcm	€ 53	m²
Gutter	Special Profile	€ 40	lm

PRICE DIFFERENCE

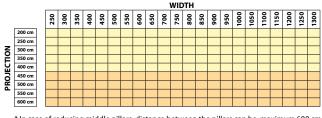
		BEAM GROUP			
<u> </u>	Standard	St. 150x150x3mm			
Ĭ	to	St. 150x150x5mm	€ 459	pcs	

DEAM CROUD



- This model includes 3m steel back beam and pillars.
- The front beam can not be produced in steel.
- Ground flanges are 380x380x15 mm.
- When pillar reduction is applied, half pillar must be installed at the back of each rail shaft, and all steel pillars should be 150x150x5 mm.
- In condition of adding an additional rail, a steel 150x150x3m back pillar should also be added.

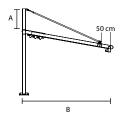
STANDARD CONSTRUCTION





^{*} In case of reducing middle pillars, distance between the pillars can be maximum 600 cm.

^{**} Steel with a wall thickness of 5 mm must be used in all cases where the pillar is reduced.



• Max. pillar length: 480 cm

MINUMUM "A" VALUES

B (cm)	250	300	350	400	450	500	550	600
A (cm)	50	50	50	60	70	80	90	100

Upper values will be evaluated on a project basis.

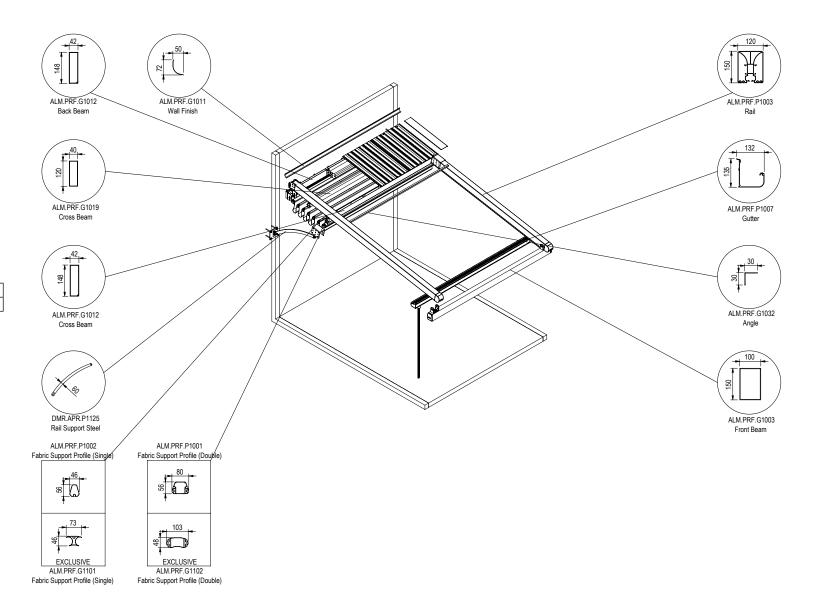
PANORAMA

PLUS

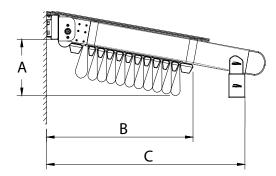
Wall / Ceiling with Buttress



	WIDTH	PROJECTION
2 RAILS	450 cm	400 cm



COLLECTED FABRIC DIMENSIONS



es			Projection cm						
rofi		185	235	284	334	383	C		
No of Fabric Support Profiles	4	26					36		
	5		27				42		
	6			27			48		
	7				28		54		
	8					29	60		
Š		•		Α			B		

^{*}Calculated according to a slope of 15%

DRAINAGE CALCULATION

Туре	Max. m ²
Full	39 m²/pc

* per drainage

There should be at least one drainage, each 8 m length gutter.

MINIMUM SLOPE CHART

	Slope	6,4-7,9%	7,4-8,8%	8,4-9,7%	9,4-10,8%	10,4-12%	11,2-12,7%	12-13,4%	13-14,5%	14-15,7%	15-16,6%	16-17,6%
	Rail Center											
		200	225	250	275	300	325	350	375	400	425	450
r.	250	16	19	21	24	26	28	30	33	35	38	40
Projection	300	20	23	26	29	31	34	37	40	42	45	48
Pro	350	23	27	30	34	37	40	43	46	49	53	56
	400	27	31	35	39	42	46	49	53	57	61	64

*Note: Max. slope can be up to 25%

WIND RESISTANCE

		WIDTH						
		250	300	350	400	450		
PROJECTION	200	11	11	11	11	11		
	250	11	11	11	11	11		
	300	11	11	11	11	11		
	350	11	11	10	10	10		
PR S	400	10	10	10	9	9		
		All sides open						

^{*}The values are given according to the Beaufort scale.

^{**}Calculated for Products with a front height of 250 cm according to Eurocode EN 1991-1-4 Terrain Category 4.

^{***} You can ask for new calculations for special designs.

$\mathsf{PANORAMA}_{\mathsf{PLUS}\,\mathsf{Wall}\,\mathsf{/}\,\mathsf{Ceiling}\,\mathsf{with}\,\mathsf{Buttress}}$



Width

	2 RAILS							
	250 cm	300 cm	350 cm	400 cm	450 cm			
200 cm	€ 6.528	€ 6.847	€ 7.295	€ 7.752	€ 8.070			
250 cm	€ 6.814	€ 7.303	€ 7.740	€ 8.070	€ 8.397			
300 cm	€ 7.315	€ 7.862	€ 8.354	€ 8.742	€ 9.127			
350 cm	€ 7.772	€ 8.167	€ 8.670	€ 9.228	€ 9.624			
400 cm	€ 8.068	€ 8.475	€ 8.988	€ 9.559	€ 9.964			

FS3	€ 213	€ 223	€ 244	€ 267	€ 290
FS5-A	€ 39	€ 49	€ 58	€ 66	€77
FS5-E	€ 54	€68	€80	€91	€ 106

FS3	Gutter System
FS5-A	Additional Fabric Support Profile (Standard)
FS5-E	Additional Fabric Support Profile (3 Axis)
FS8	Lighting System

FS8					
	,,,				
FS8-S	SPOT				
FS8-L	LINEAR				
FS8-E	3 AXIS ⁸				
FS8-L (RGB)	LINEAR (RGB)				
FS8-E (RGB)	3 AXIS (RGB) ⁸				

LED TYPE & MODULE						
2 LED	3 LED	4 LED				
€ 141	€ 172	€ 202				
€ 202	€ 262					
€ 232	€ 302					
€ 257	€333					
€ 294	€382					

Notes:

- 1. Any Side Beam is not included in the price.
- 2. Modules can not be combined.
- 3. FS Flexy Plain/3D or Stam 6002 is included in the price.
- **4.** Motor and Remote control is included in the price.
- 5. Palmiye Aluminium Coating Catalogue includes the standard colours with no extra cost. For any other type/ brand/coulor of paint, price difference and additional delivery duration shall be checked from your customer representative.
- **6.** Standard fabric support profile plastic colours are specified in Palmiye Aluminium Coating Catalogue.
- 7. 3 AXIS lights available only at exclusive fabric option.

	OPTIONS		
FS11	Deco ceiling cover	€ 64	m²
FS19	Fix louver	€ 65	lm
FS24	W96 Ceiling Cover	€74	m^2
FS251	Fabric support profile special color	€15	m^2
FS26	Exclusive fabric difference (up to 800cm width)	€43	m^2
FS27	3 Axis lighting fabric support profile difference	€13	m^2
FS28-1	Stainless steel chain - 100 cm	€ 66	1m
FS28-2	Stainless steel chain - 200 cm	€129	2m
FS28-3	Stainless steel chain - 300 cm	€ 193	3m
FS28-4	Stainless steel chain - 400 cm	€ 257	4m
FS29-1	Sun Sensor (SUNIS) (for single motor)	€ 534	pcs
FS29-2	Wind Sensor (EOLIS RTS) (for single motor)	€ 250	pcs
FS29-3	Sun and Wind Sensor (SOLIRIS RTS) (for single motor)	€ 283	pcs
FS29-42	Rain Sensor (ONDEIS) (for single motor)	€ 491	pcs
FS30	CONNEXOON	€ 449	pcs

	EXTENSIONS		
Rail	PLUS - 120x150mm	€ 298	lm
Beam	Al. 42x150mm	€ 93	lm
Beam	Al. 50x150mm	€ 164	lm
Beam	Al. 100x150mm	€ 137	lm
Beam	St. 100x150x3mm	€ 274	lm
Beam	St. 100x150x5mm	€ 333	lm
Beam	St. 100x200x3mm	€ 278	lm
Beam	St. 100x200x5mm	€ 396	lm

Al. - 63x___cm

Special Profile

€ 53

€ 40

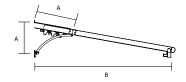
lm

Fabric protection cover

Gutter

	BEAM GROUP						
Standard	Standard Al. 42x150mm						
	Al. 50x150mm	€71	lm				
	St. 50x150x3mm	€89	lm				
	St. 50x150x5mm	€ 165	lm				
to	Al. 100x150mm	€ 43	lm				
to	St. 100x150x3mm	€ 180	lm				
	St. 100x150x5mm	€ 245	lm				
	St. 100x200x3mm	€ 185	lm				
	St. 100x200x5mm	€ 308	lm				

PRICE DIFFERENCE



STANDARD "A" VALUES

B (cm)	250	300	350	400
A (cm)	70	80	90	100

Note

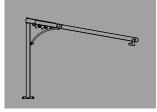
^{1.} Fabric support profiles can be painted in the same color as the general construction. No fee is paid for this process. However, the plastic color should be specified from our standard plastic colours in Palmiye Color Chart.

^{2.} For one product, a dry contact transmitter costing 325€, must be added.

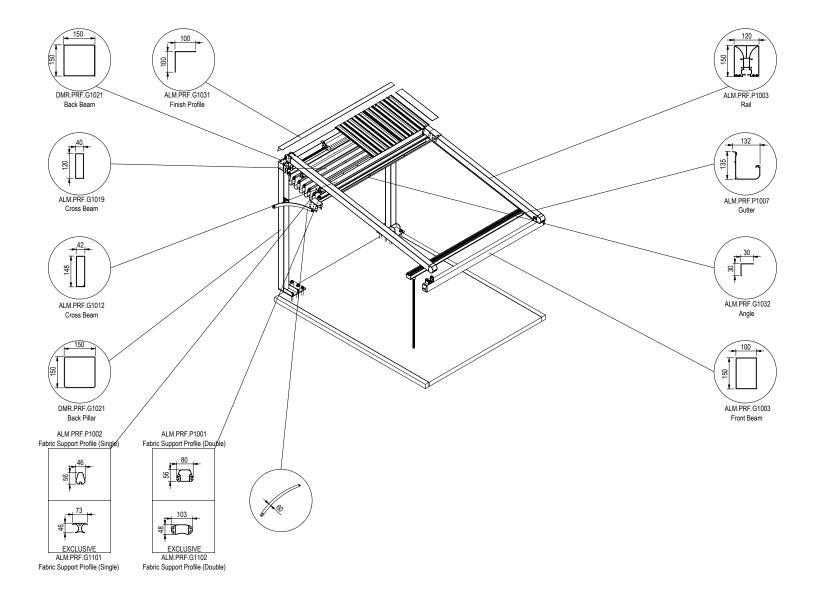
^{3.} Up to 5 products, a RS485 Automation interface dry contact transmitter costing 990€, must be added.

^{4.} Exclusive fabric option can only be selected together with 3 axis fabric support profile. Price difference for 3 axis fabric profile should be added.

PANORAMA PLUS Freestanding with Buttress



	WIDTH	PROJECTION
2 RAILS	450 cm	400 cm



A B C

| Projection cm | Projection

*Calculated according to a slope of 15%

DRAINAGE CALCULATION

Type	Max. m ²	
Full	39 m²/pc	

* per drainage

There should be at least one drainage, each 8 m length gutter.

MINIMUM SLOPE CHART

6						Slope					
Projection	6,4-7,9%	7,4-8,8%	8,4-9,7%	9,4-10,8%	10,4-12%	11,2-12,7%	12-13,4%	13-14,5%	14-15,7%	15-16,6%	16-17,6%
Pa	Rail Center										
	200	225	250	275	300	325	350	375	400	425	450
250	16	19	21	24	26	28	30	33	35	38	40
300	20	23	26	29	31	34	37	40	42	45	48
350	23	27	30	34	37	40	43	46	49	53	56
400	27	31	35	39	42	46	49	53	57	61	64

*Note: Max. slope can be up to 25%

WIND RESISTANCE

			WIDTH		
	250	300	350	400	450
200	11	11	11	11	11
_Z 250	11	11	11	11	11
≧ 300	11	11	11	11	11
300 400 300 300 300 400	11	11	10	10	10
2 400	10	10	10	9	9
				All sid	es open

^{*}The values are given according to the Beaufort scale.

^{**}Calculated for Products with a front height of 250 cm according to Eurocode EN 1991-1-4 Terrain Category 4.

^{***} You can ask for new calculations for special designs.

PANORAMA PLUS Freestanding with Buttress





_							
Projection		2 RAILS					
_		250 cm	300 cm	350 cm	400 cm	450 cm	
	200 cm	€ 7.588	€ 7.900	€ 8.337	€ 8.784	€ 9.095	
	250 cm	€ 7.867	€ 8.345	€ 8.773	€ 9.095	€ 9.415	
	300 cm	€ 8.358	€ 8.892	€ 9.373	€ 9.752	€ 10.129	
	350 cm	€ 8.804	€ 9.190	€ 9.682	€ 10.227	€ 10.614	
	400 cm	€ 9.093	€ 9.491	€ 9.993	€ 10.550	€ 10.947	

FS3	€ 213	€ 223	€ 244	€ 267	€ 290
FS5-A	€ 39	€ 49	€ 58	€ 66	€ 77
FS5-E	€ 54	€68	€ 80	€ 91	€ 106

Gutter System
Additional Fabric Support Profile (Standard)
Additional Fabric Support Profile (3 Axis)
Lighting System

FS8				
FS8-S	SPOT			
FS8-L	LINEAR			
FS8-E	3 AXIS ⁹			
FS8-LR	LINEAR (RGB)			
FS8-ER	3 AXIS (RGB) ⁹			

LED TYPE & MODULE					
2 LED	3 LED	4 LED			
€ 141	€ 172	€ 202			
€ 202	€ 262				
€ 232	€302				
€ 257	€333				
€ 294	€ 382				

Notes:

- 1. Any Side Beam is not included in the price.
- 2. Modules can not be combined.
- 3. FS Flexy Plain/3D or Stam 6002 is included in the price.
- 4. Motor and Remote control is included in the price.
- 5. Palmiye Aluminium Coating Catalogue includes the standard colours with no extra cost. For any other type/ brand/coulor of paint, price difference and additional delivery duration shall be checked from your customer
- 6. Standard fabric support profile plastic colours are specified in Palmiye Aluminium Coating Catalogue.
- 7. In pergolas including steel front pillars, if gutter option is preferred, external water drainage points will be specified according to the Project and will be priced additionally.
- 8. 3 AXIS lights available only at exclusive fabric option.

DEDUCTIONS

Price deduction is applicable only for back pillars and back beam. Deduction amount shall be consider as 70% of related option price.

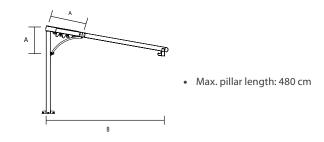
	OPTIONS		
FS10-150ST3	Extra pillar (150x150x3mm St.)	€ 855	pcs
FS10-150ST5	Extra pillar (150x150x5mm St.)	€ 1.196	pcs
FS11	Deco ceiling cover	€ 64	m^2
FS15	Side beam pillar (50x100mm - Al)	€ 248	pcs
FS15-B	Side beam pillar (100x100mm - Al)	€ 478	pcs
FS19	Fix louver	€ 65	lm
FS24	W96 Ceiling Cover	€74	m^2
FS251	Fabric support profile special color	€15	m^2
FS26	Exclusive fabric difference (up to 800cm width)	€ 43	m²
FS27	3 Axis lighting fabric support profile difference	€13	m²
FS28-1	Stainless steel chain - 100 cm	€ 66	1m
FS28-2	Stainless steel chain - 200 cm	€129	2m
FS28-3	Stainless steel chain - 300 cm	€ 193	3m
FS28-4	Stainless steel chain - 400 cm	€ 257	4m
FS29-1	Sun Sensor (SUNIS) (for single motor)	€ 534	pcs
FS29-2	Wind Sensor (EOLIS RTS) (for single motor)	€ 250	pcs
FS29-3	Sun and Wind Sensor (SOLIRIS RTS) (for single motor)	€ 283	pcs
FS29-42	Rain Sensor (ONDEIS) (for single motor)	€ 491	pcs
FS30	CONNEXOON	€ 449	pcs

EXTENSIONS

Rail	PLUS - 120x150mm	€ 298	lm
Beam	Al. 42x150mm	€93	lm
Beam	Al. 50x150mm	€164	lm
Beam	Al. 100x150mm	€137	lm
Beam	St. 100x150x3mm	€ 274	lm
Beam	St. 100x150x5mm	€333	lm
Beam	St. 100x200x3mm	€278	lm
Beam	St. 100x200x5mm	€396	lm
Fabric protection cover	Al 63xcm	€53	m²
Gutter	Special Profile	€ 40	lm

PRICE DIFFERENCE

		BEAM GROUP		
_	Standard	Al. 150x150mm		
	to	St. 150x150x5mm	€ 459	pcs



STANDARD "A" VALUES

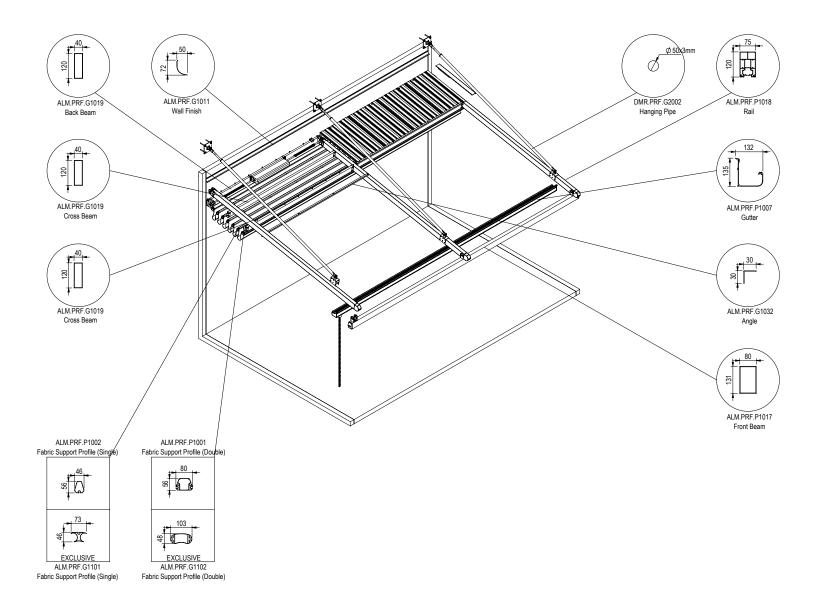
B (cm)	250	300	350	400
A (cm)	70	80	90	100

Notes

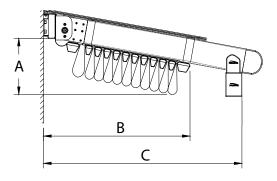
- 1. Fabric support profiles can be painted in the same color as the general construction. No fee is paid for this process. However, the plastic color should be specified from our standard plastic colours in Palmiye Color Chart.
- 2. For one product, a dry contact transmitter costing 325€, must be added.
- 3. Up to 5 products, a RS485 Automation interface dry contact transmitter costing 990€, must be added.
- 4. Exclusive fabric option can only be selected together with 3 axis fabric support profile. Price difference for 3 axis fabric profile should be added.
- This model includes 3m steel back beam and pillars.
- The front beam can not be produced in steel.
- Ground flanges are 380x380x15 mm.

PANORAMA COMPACT Wall / Ceiling

	WIDTH	PROJECTION
2 RAILS	450 cm	600 cm
3 RAILS	900 cm	600 cm
4 RAILS	1300 cm	600 cm



COLLECTED FABRIC DIMENSIONS



Projection cm

		185	235	284	334	383	433	482	532	581	C
les	4	34									61
rof	5		35								68
No of Fabric Support Profiles	6			36							74
ddı	7				37						81
c St	8					38					87
abri	9						39				94
of F.	10							40			100
2	11								41		107
	13									43	120
	•					Α				-	В

*Calculated according to a slope of 15%

DRAINAGE CALCULATION

Туре	Max. m ²
COMPACT	30 m ² /pc

* per drainage

There should be at least one drainage, each 8 m length gutter.

MINIMUM SLOPE CHART

u o						Slope								
Projection	6,4-7,9%	6,4-7,9% 7,4-8,8% 8,4-9,7% 9,4-10,8% 10,4-12% 11,2-12,7% 12-13,4% 13-14,5% 14-15,7% 15-16,6% 16-1												
Pr	Rail Center													
	200	225	250	275	300	325	350	375	400	425	450			
250	11	14	16	19	21	23	25	28	30	33	35			
300	15	18	21	24	26	29	32	35	37	40	43			
350	18	22	25	29	32	35	38	41	44	48	51			
400	22	26	30	34	37	41	44	48	52	56	59			
450	27	31	35	39	43	47	51	55	59	64	68			
500	31	36	40	45	49	54	58	63	67	72	76			
550	35	40	45	50	55	60	65	70	75	80	85			
600	39	45	50	56	61	67	72	78	83	89	94			

WIDTH (cm)

For back height of system 25 cm should be added to slope value.

*Note: Max. slope can be up to 25%

WIND RESISTANCE

PROJECTION (cm)

	450	500	550	600	650	70
400	10	10	10	9	9	9
450	10	9	8	8	8	
500	9	8	7	7	7	
550	8	7	7	7	7	(
600	7	6	6	6	6	

	WIDII	ı (CIII)								
800	850	900	950	1000	1050	1100	1150	1200	1250	1300
8	8	7	9	9	9	8	8	8	8	7
7	7	7	8	8	8	7	7	7	7	7
6	6	6	7	7	7	6	6	6	6	6
6	6	6	7	6	6	6	6	6	6	6
5	5	5	6	5	5	5	5	5	5	5

All sides open

750

^{*}The values are given according to the Beaufort scale.

^{**}Calculated for Products with a front height of 250 cm according to Eurocode EN 1991-1-4 Terrain Category 4.

^{***} You can ask for new calculations for special designs.





Width

Projection	2 RAILS						3 RAILS							4 RAILS					FS4	FS9-C					
		250 cm	300 cm	350 cm	400 cm	450 cm	500 cm	550 cm	600 cm	650 cm	700 cm	750 cm	800 cm	850 cm	900 cm	950 cm	1000 cm	1050 cm	1100 cm	1150 cm	1200 cm	1250 cm	1300 cm		
	200 cm	€ 5.290	€ 5.547	€ 5.906	€ 6.275	€ 6.531	€ 7.670	€ 7.919	€ 8.169	€ 8.643	€ 8.852	€ 9.025	€ 9.271	€ 9.519	€ 9.765	€ 11.017	€ 11.260	€ 11.504	€ 11.750	€ 11.995	€ 12.183	€ 12.511	€ 12.891	€ 865	€ 177
- 1	250 cm	€ 5.515	€ 5.910	€ 6.261	€ 6.526	€ 6.788	€ 8.036	€ 8.432	€ 8.688	€ 9.036	€ 9.253	€ 9.434	€ 9.824	€ 10.217	€ 10.333	€ 11.543	€ 11.795	€ 12.185	€ 12.436	€ 12.688	€ 12.885	€ 13.223	€ 13.610	€ 956	€ 213
3	300 cm	€ 5.916	€ 6.355	€ 6.752	€ 7.063	€ 7.371	€ 8.779	€ 9.220	€ 9.523	€ 9.920	€ 10.178	€ 10.407	€ 10.843	€11.282	€ 11.449	€ 12.784	€ 13.084	€ 13.521	€ 13.818	€ 14.118	€ 14.353	€ 14.735	€ 15.168	€ 1.046	€ 250
	350 cm	€ 6.279	€ 6.595	€ 6.999	€ 7.448	€ 7.764	€ 9.290	€ 9.605	€ 10.052	€ 10.458	€ 10.722	€ 10.960	€ 11.407	€11.859	€ 12.027	€ 13.593	€ 13.901	€ 14.211	€ 14.516	€ 14.958	€ 15.200	€ 15.591	€ 15.898	€ 1.136	€ 286
4	100 cm	€ 6.512	€ 6.838	€ 7.250	€ 7.707	€ 8.031	€ 9.664	€ 9.988	€ 10.444	€ 10.856	€ 11.129	€ 11.377	€ 11.829	€ 12.287	€ 12.469	€ 14.131	€ 14.449	€ 14.767	€ 15.080	€ 15.532	€ 15.778	€ 16.179	€ 16.494	€ 1.225	€ 324
4	450 cm	€ 6.752	€ 7.085	€ 7.506	€ 7.971	€ 8.304	€ 10.051	€ 10.383	€ 10.848	€ 11.268	€ 11.548	€ 11.805	€ 12.265	€ 12.731	€ 12.922	€ 14.684	€ 15.008	€ 15.332	€ 15.657	€ 16.117	€ 16.369	€ 16.778	€ 17.101	€ 1.315	€ 359
:	500 cm	€ 6.985	€7.327	€ 7.756	€ 8.229	€ 8.571	€ 10.428	€ 10.766	€ 11.241	€ 11.672	€ 11.955	€ 12.220	€ 12.691	€ 13.168	€ 13.364	€ 15.222	€ 15.556	€ 15.890	€ 16.221	€ 16.689	€ 16.948	€ 17.366	€ 17.697	€ 1.405	€ 397
	550 cm	€ 7.218	€ 7.568	€ 8.007	€ 8.488	€ 8.838	€ 10.805	€ 11.150	€ 11.634	€ 12.076	€ 12.362	€ 12.636	€ 13.118	€ 13.604	€ 13.807	€ 15.760	€ 16.104	€ 16.447	€ 16.785	€ 17.261	€ 17.526	€ 17.954	€ 18.293	€ 1.496	€ 433
(500 cm	€ 7.451	€ 7.809	€ 8.258	€ 8.747	€ 9.105	€11.182	€ 11.533	€ 12.027	€ 12.481	€ 12.770	€ 13.051	€ 13.545	€ 14.040	€ 14.249	€ 16.299	€ 16.652	€ 17.005	€ 17.349	€ 17.833	€ 18.104	€ 18.542	€ 18.889	€ 1.586	€ 470
	FS3	€ 213	€ 223	€ 244	€ 267	€ 290	€312	€ 334	€ 356	€ 378	€ 400	€ 514	€ 537	€ 559	€ 581	€ 605	€ 627	€ 649	€ 671	€ 693	€ 716	€ 738	€760		
	FS5-A	€ 39	€ 49	€ 58	€ 66	€77	€ 85	€ 95	€ 104	€114	€ 123	€ 133	€ 141	€152	€ 160	€ 170	€ 179	€ 189	€ 198	€ 208	€ 216	€ 227	€ 235		
	FS5-E	€ 54	€68	€ 80	€91	€ 106	€ 117	€ 131	€ 143	€ 157	€ 169	€ 183	€ 195	€ 209	€ 221	€ 235	€ 246	€ 260	€ 272	€ 286	€ 298	€ 312	€ 324		

FS3	Gutter System
FS5-A	Additional Fabric Support Profile (Standard)
FS5-E	Additional Fabric Support Profile (3 Axis)
FS4	Additional Rail for COMPACT Series - Al 75x120mm
FS8	Lighting System
FS9-C	Side Beam for COMPACT Series - Al 80x130mm

FS8									
FS8-S	SPOT								
FS8-L	LINEAR								
FS8-E	3 AXIS ⁷								
FS8-LR	LINEAR (RGB)								
FS8-ER	3 AXIS (RGB) ⁷								

LEI	LED TYPE & MODULE										
2 LED	3 LED	4 LED									
€ 141	€ 172	€ 202									
€ 202	€ 262										
€ 232	€ 302										
€ 257	€333										
€ 294	€ 382										

Notes

- 1. Any Side Beam is not included in the price.
- 2. FS Flexy Plain/3D or Stam 6002 is included in the price.
- 3. Motor and Remote control is included in the price.
- **4.** Palmiye Aluminium Coating Catalogue includes the standard colours with no extra cost. For any other type/brand/coulor of paint, price difference and additional delivery duration shall be checked from your customer representative.
- 5. Standard fabric support profile plastic colours are specified in Palmiye Aluminium Coating Catalogue.
- 6. 3 AXIS lights available only at exclusive fabric option.

OPTIONS

FS11	Deco ceiling cover	€ 64	m²
FS15-C	Side beam pillar (80x80mm - Al)	€ 352	pcs
FS19	Fix louver	€ 65	lm
FS24	W96 Ceiling Cover	€74	m^2
FS25 ¹	Fabric support profile special color	€ 15	m^2
FS26	Exclusive fabric difference (up to 800cm width)	€ 43	m^2
FS27	3 Axis lighting fabric support profile difference	€13	m^2
FS28-1	Stainless steel chain - 100 cm	€66	1m
FS28-2	Stainless steel chain - 200 cm	€129	2m
FS28-3	Stainless steel chain - 300 cm	€ 193	3m
FS28-4	Stainless steel chain - 400 cm	€ 257	4m
FS29-1	Sun Sensor (SUNIS) (for single motor)	€ 534	pcs
FS29-1S	Sun Sensor (SUNIS) (for synchronized motor)	€846	pcs
FS29-2	Wind Sensor (EOLIS RTS) (for single motor)	€ 250	pcs
FS29-2S	Wind Sensor (EOLIS RTS) (for synchronized motor)	€ 562	pcs
FS29-3	Sun and Wind Sensor (SOLIRIS RTS) (for single motor)	€ 283	pcs
FS29-3S	Sun and Wind Sensor (SOLIRIS RTS) (for synchronized motor)	€ 595	pcs
FS29-4 ^{2/3}	Rain Sensor (ONDEIS) (for single motor)	€ 491	pcs
FS29-4S ^{2/3}	Rain Sensor (ONDEIS) (for synchronized motor)	€ 803	pcs
FS30	CONNEXOON	€ 449	pcs

Notes:

- 1. Fabric support profiles can be painted in the same color as the general construction. No fee is paid for this process. However, the plastic color should be specified from our standard plastic colours in Palmiye Color Chart.

 2. For one product, a dry contact transmitter costing 325€, must be added.

- 3. Up to 5 products, a R5485 Automation interface dry contact transmitter costing 990€, must be added.

 4. Exclusive fabric option can only be selected together with 3 axis fabric support profile. Price difference for 3 axis fabric profile should be added.

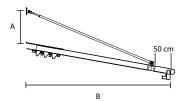
EXTENSIONS

Rail	COMPACT - 75x120mm	€183	lm
Beam	Al. 40x120mm	€59	lm
Beam	Al. 42x150mm	€93	lm
Beam	Al. 50x150mm	€164	lm
Beam	Al. 80x130mm	€87	lm
Beam	Al. 100x150mm	€137	lm
Beam	St. 100x150x3mm	€274	lm
Beam	St. 100x150x5mm	€333	lm
Beam	St. 100x200x3mm	€ 278	lm
Beam	St. 100x200x5mm	€ 396	lm
Fabric protection cover	Al 63xcm	€53	m²
Gutter	Special Profile	€ 40	lm

^{*}Max. St 3mm. Pillar (St. 100x100x3mm) height is 380cm

PRICE DIFFERENCE

		BEAM GROUP		
	Standard	Al. 40x120mm		
Back Beam		Al. 42x150mm	€ 35	lm
		Al. 50x150mm	€ 108	lm
		Al. 80x130mm	€ 28	lm
		St. 50x150x3mm	€ 134	lm
ğ	to	St. 50x150x5mm	€ 209	lm
gac	ιο	Al. 100x150mm	€79	lm
_		St. 100x150x3mm	€ 225	lm
		St. 100x150x5mm	€ 288	lm
		St. 100x200x3mm	€ 228	lm
		St. 100x200x5mm	€ 352	lm



MINUMUM "A" VALUES

B (cm)	250	300	350	400	450	500	550	600
A (cm)	50	50	50	60	70	80	90	100

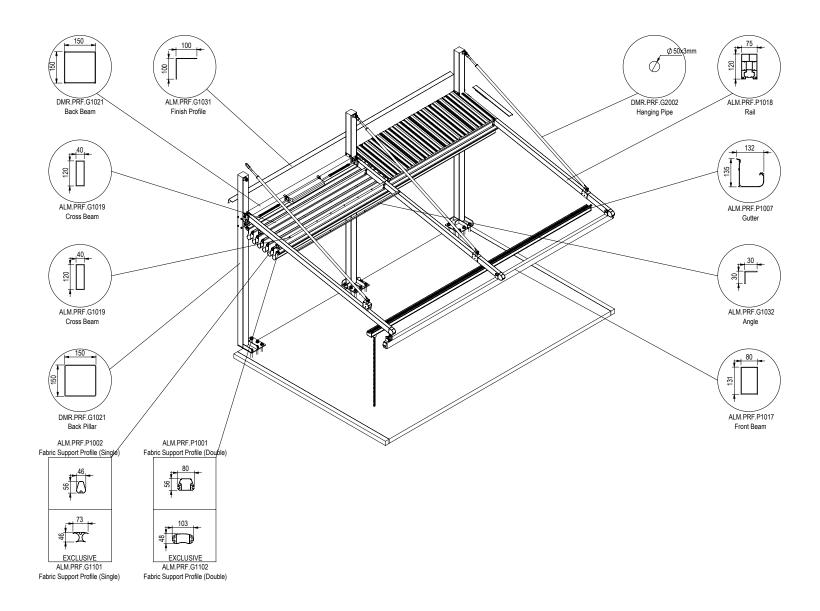
Upper values will be evaluated on a project basis.

^{*}Max. St. 5mm Pillar (St. 100x100x5mm) height is 480cm

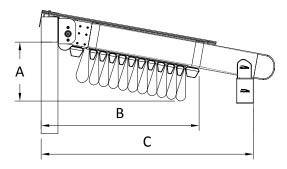
PANORAMA COMPACT Freestanding



	WIDTH	PROJECTION
2 RAILS	450 cm	600 cm
3 RAILS	900 cm	600 cm
4 RAILS	1300 cm	600 cm



COLLECTED FABRIC DIMENSIONS



Projection cm

		185	235	284	334	383	433	482	532	581	C
es	4	34									61
rof	5		35								68
No of Fabric Support Profiles	6			36							74
oddi	7				37						81
c Su	8					38					87
abri	9						39				94
of F.	10							40			100
2	11								41		107
	13									43	120
	•					Α				-	В

*Calculated according to a slope of 15%

DRAINAGE CALCULATION

Туре	Max. m ²
COMPACT	30 m²/pc

* per drainage

There should be at least one drainage, each 8 m length gutter.

MINIMUM SLOPE CHART

		Slope													
Projection	6,4-7,9%	7,4-8,8%	8,4-9,7%	9,4-10,8%	10,4-12%	11,2-12,7%	12-13,4%	13-14,5%	14-15,7%	15-16,6%	16-17,6%				
Pro							Rail Center								
	200 225 250 275 300 325 350 375 400 425										450				
250	16	19	21	24	26	28	30	33	35	38	40				
300	20	23	26	29	31	34	37	40	42	45	48				
350	23	27	30	34	37	40	43	46	49	53	56				
400	27	31	35	39	42	46	49	53	57	61	64				
450	32	36	40	44	48	52	56	60	64	69	73				
500	36	41	45	50	54	59	63	68	72	77	81				
550	40	45	50	55	60	65	70	75	80	85	90				
600	44	50	55	61	66	72	77	83	88	94	99				

For back height of system 25 cm should be added to slope value.

*Note: Max. slope can be up to 25%

WIND RESISTANCE

			WIDTH (cm)																
_		450	500	550	600	650	700	750	800	850	900	950	1000	1050	1100	1150	1200	1250	1300
)	400	10	10	10	9	9	9	9	8	8	8	9	9	9	9	8	8	8	8
<u>o</u>	450	9	9	9	8	8	8	8	7	7	7	8	8	8	8	7	7	7	7
Ë	500	8	8	8	8	8	7	7	7	7	6	8	7	7	7	7	7	7	6
ĬQ.	550	8	8	7	7	7	7	6	6	6	6	7	7	7	6	6	6	6	6
æ	600	7	7	7	6	6	6	6	6	5	5	6	6	6	6	6	6	5	5

All sides open

^{*}The values are given according to the Beaufort scale.

 $^{{\}rm **Calculated}\ for\ Products\ with\ a\ front\ height\ of\ 250\ cm\ according\ to\ Eurocode\ EN\ 1991-1-4\ Terrain\ Category\ 4.$

^{***} You can ask for new calculations for special designs.

PANORAMA COMPACT Freestanding



Width

Projection				2 RAILS							3 RAILS								4 R <i>A</i>	AILS				FS4	FS9-C
_		250 cm	300 cm	350 cm	400 cm	450 cm	500 cm	550 cm	600 cm	650 cm	700 cm	750 cm	800 cm	850 cm	900 cm	950 cm	1000 cm	1050 cm	1100 cm	1150 cm	1200 cm	1250 cm	1300 cm		
2	200 cm	€ 6.524	€ 6.781	€ 7.141	€ 7.510	€ 7.765	€ 9.522	€ 9.771	€ 10.020	€ 10.495	€ 10.704	€ 10.877	€11.123	€ 11.370	€ 11.616	€ 13.486	€ 13.729	€ 13.973	€ 14.219	€ 14.464	€ 14.652	€ 14.980	€ 15.360	€ 865	€ 177
2	250 cm	€ 6.749	€ 7.144	€ 7.495	€ 7.761	€ 8.023	€ 9.888	€ 10.284	€ 10.539	€ 10.888	€ 11.105	€ 11.286	€ 11.675	€ 12.068	€ 12.185	€ 14.012	€ 14.264	€ 14.654	€ 14.905	€ 15.157	€ 15.354	€ 15.692	€ 16.079	€ 956	€ 213
3	300 cm	€ 7.150	€ 7.590	€ 7.986	€ 8.297	€ 8.606	€ 10.630	€ 11.071	€ 11.375	€ 11.771	€ 12.030	€ 12.258	€ 12.695	€ 13.134	€ 13.300	€ 15.253	€ 15.553	€ 15.989	€ 16.287	€ 16.587	€ 16.822	€ 17.204	€ 17.637	€ 1.046	€ 250
3	350 cm	€ 7.513	€ 7.829	€ 8.234	€ 8.682	€ 8.999	€ 11.142	€ 11.456	€ 11.904	€ 12.310	€ 12.573	€ 12.811	€ 13.259	€ 13.711	€ 13.878	€ 16.061	€ 16.370	€ 16.680	€ 16.985	€ 17.427	€ 17.668	€ 18.060	€ 18.367	€ 1.136	€ 286
4	100 cm	€ 7.746	€ 8.072	€ 8.484	€ 8.941	€ 9.266	€ 11.516	€ 11.840	€ 12.295	€ 12.707	€ 12.981	€ 13.228	€ 13.680	€ 14.139	€ 14.321	€ 16.600	€ 16.918	€ 17.236	€ 17.549	€ 18.001	€ 18.247	€ 18.648	€ 18.963	€ 1.225	€ 324
4	150 cm	€ 8.105	€ 8.463	€ 8.907	€ 9.396	€ 9.754	€ 12.141	€ 12.497	€ 12.986	€ 13.430	€ 13.733	€ 14.014	€ 14.498	€ 14.989	€ 15.203	€ 17.606	€ 17.954	€ 18.302	€ 18.650	€ 19.134	€ 19.411	€ 19.844	€ 20.190	€ 1.315	€ 359
5	500 cm	€ 8.338	€ 8.704	€ 9.158	€ 9.655	€ 10.020	€ 12.518	€ 12.880	€ 13.379	€ 13.834	€ 14.141	€ 14.430	€ 14.925	€ 15.425	€ 15.645	€ 18.144	€ 18.502	€ 18.860	€ 19.214	€ 19.706	€ 19.989	€ 20.431	€ 20.786	€ 1.405	€ 397
5	550 cm	€ 8.572	€ 8.945	€ 9.409	€ 9.913	€ 10.287	€ 12.895	€ 13.264	€ 13.772	€ 14.238	€ 14.548	€ 14.845	€ 15.351	€ 15.861	€ 16.088	€ 18.683	€ 19.050	€ 19.417	€ 19.778	€ 20.278	€ 20.567	€ 21.019	€ 21.382	€ 1.496	€ 433
e	500 cm	€ 8.805	€ 9.187	€ 9.660	€ 10.172	€ 10.554	€ 13.272	€ 13.647	€ 14.165	€ 14.642	€ 14.955	€ 15.260	€ 15.778	€ 16.297	€ 16.530	€ 19.221	€ 19.598	€ 19.975	€ 20.342	€ 20.850	€ 21.146	€ 21.607	€ 21.978	€ 1.586	€ 470
	FS3	€ 213	€ 223	€244	€ 267	€290	€312	€ 334	€ 356	€ 378	€ 400	€ 514	€537	€ 559	€ 581	€ 605	€ 627	€ 649	€ 671	€ 693	€716	€738	€ 760		
	FS5-A	€ 39	€ 49	€ 58	€ 66	€ 77	€85	€ 95	€ 104	€114	€ 123	€ 133	€ 141	€ 152	€ 160	€ 170	€ 179	€ 189	€ 198	€ 208	€ 216	€ 227	€ 235		
	FS5-E	€ 54	€ 68	€ 80	€91	€106	€ 117	€ 131	€ 143	€ 157	€ 169	€ 183	€ 195	€ 209	€ 221	€ 235	€ 246	€ 260	€ 272	€ 286	€ 298	€312	€ 324		

FS3	Gutter System
FS5-A	Additional Fabric Support Profile (Standard)
FS5-E	Additional Fabric Support Profile (3 Axis)
FS4	Additional Rail for COMPACT Series - Al 75x120mm
FS8	Lighting System
FS9-C	Side Beam for COMPACT Series - Al 80x130mm

FS8							
FS8-S	SPOT						
FS8-L	LINEAR						
FS8-E	3 AXIS ⁸						
FS8-L (RGB)	LINEAR (RGB)						
FS8-E (RGB)	3 AXIS (RGB) ⁸						

LEI	LED TYPE & MODULE								
2 LED	3 LED	4 LED							
€ 141	€ 172	€ 202							
€ 202	€ 262								
€ 232	€302								
€ 257	€333								
€ 294	€382								

Notes

- 1. Any Side Beam is not included in the price.
- 2. FS Flexy Plain/3D or Stam 6002 is included in the price.
- 3. Motor and Remote control is included in the price.
- **4.** Palmiye Aluminium Coating Catalogue includes the standard colours with no extra cost. For any other type/brand/coulor of paint, price difference and additional delivery duration shall be checked from your customer representative.
- **5.** Standard fabric support profile plastic colours are specified in Palmiye Aluminium Coating Catalogue.
- **6.** In pergolas including steel front pillars, if gutter option is preferred, external water drainage points will be specified according to the Project and will be priced additionally.
- 7. 3 AXIS lights available only at exclusive fabric option.

DEDUCTIONS

Price deduction is applicable only for back pillars and back beam. Deduction amount shall be consider as 70% of related option price.

OPTIONS

FS10-150ST3	Extra pillar (150x150x3mm St.)	€855	pcs
FS10-150ST5	Extra pillar (150x150x5mm St.)	€ 1.196	pcs
FS10-150ST5-H	Extra Half pillar (150x150x5mm St.)	€ 144	pcs
FS11	Deco ceiling cover	€64	m²
FS15-C	Side beam pillar (80x80mm - Al)	€ 352	pcs
FS19	Fix louver	€ 65	lm
FS24	W96 Ceiling Cover	€74	m²
FS251	Fabric support profile special color	€ 15	m²
FS26	Exclusive fabric difference (up to 800cm width)	€ 43	m²
FS27	3 Axis lighting fabric support profile difference	€13	m²
FS28-1	Stainless steel chain - 100 cm	€66	1m
FS28-2	Stainless steel chain - 200 cm	€ 129	2m
FS28-3	Stainless steel chain - 300 cm	€ 193	3m
FS28-4	Stainless steel chain - 400 cm	€ 257	4m
FS29-1	Sun Sensor (SUNIS) (for single motor)	€ 534	pcs
FS29-1S	Sun Sensor (SUNIS) (for synchronized motor)	€ 846	pcs
FS29-2	Wind Sensor (EOLIS RTS) (for single motor)	€ 250	pcs
FS29-2S	Wind Sensor (EOLIS RTS) (for synchronized motor)	€ 562	pcs
FS29-3	Sun and Wind Sensor (SOLIRIS RTS) (for single motor)	€ 283	pcs
FS29-3S	Sun and Wind Sensor (SOLIRIS RTS) (for synchronized motor)	€ 595	pcs
FS29-42	Rain Sensor (ONDEIS) (for single motor)	€ 491	pcs
FS29-4S3	Rain Sensor (ONDEIS) (for synchronized motor)	€803	pcs
FS30	CONNEXOON	€ 449	pcs

Notes:

- 1. Fabric support profiles can be painted in the same color as the general construction. No fee is paid for this process. However, the plastic color should be specified from our standard plastic colours in Palmiye Color Chart.
- 2. For one product, a dry contact transmitter costing 325€, must be added.
- 3. Up to 5 products, a RS485 Automation interface dry contact transmitter costing 990€, must be added.
- 4. Exclusive fabric option can only be selected together with 3 axis fabric support profile. Price difference for 3 axis fabric profile should be added.

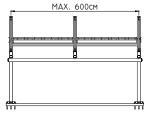
EXTENSIONS

Rail	COMPACT - 75x120mm	€ 183	lm
Beam	Al. 40x120mm	€ 59	lm
Beam	Al. 42x150mm	€ 93	lm
Beam	Al. 50x150mm	€ 164	lm
Beam	Al. 80x130mm	€ 87	lm
Beam	Al. 100x150mm	€ 137	lm
Beam	St. 100x150x3mm	€ 274	lm
Beam	St. 100x150x5mm	€ 333	lm
Beam	St. 100x200x3mm	€ 278	lm
Beam	St. 100x200x5mm	€ 396	lm
Fabric protection cover	Al 63xcm	€ 53	m²
Gutter	Special Profile	€ 40	lm

PRICE DIFFERENCE

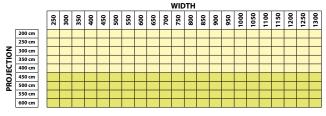
		BEAM GROUP		
×	Standard	Al. 150x150x3mm		
₽ii	to	St. 150x150x5mm	€ 459	pcs

^{*}Max. St. 5mm Pillar (St. 100x100x5mm) height is 480cm



- This model includes 3m steel back beam and pillars.
- The front beam can not be produced in steel.
- Ground flanges are 380x380x15 mm.
- When pillar reduction is applied, half pillar must be installed at the back of each rail shaft, and all steel pillars should be 150x150x5 mm.
- In condition of adding an additional rail, a steel 150x150x3m back pillar should also be added.

STANDARD CONSTRUCTION





^{*} In case of reducing middle pillars, distance between the pillars can be maximum 600 cm.

A] 50 cm

MINUMUM "A" VALUES

B (cm)	250	300	350	400	450	500	550	600
A (cm)	50	50	50	60	70	80	90	100

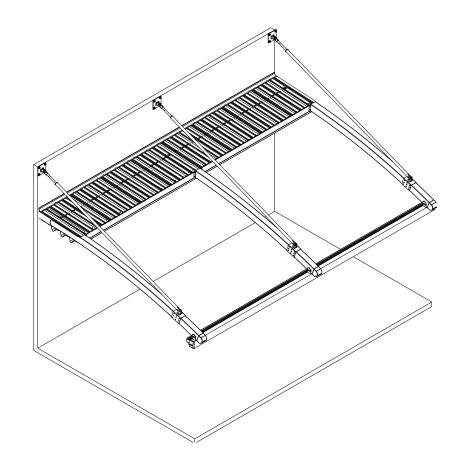
Upper values will be evaluated on a project basis.

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^{*}Max. St 3mm. Pillar (St. 100x100x3mm) height is 380cm

^{**} Steel with a wall thickness of 5 mm must be used in all cases where the pillar is reduced.

Max. pillar length: 480 cm



APOLLO

INDEX

PRODUCT FORMS





• **APOLLO PLUS** Freestanding - Suspended



• APOLLO PLUS Wall / Ceiling Installation - Buttress



• **APOLLO PLUS** Freestanding - Buttress



• APOLLO COMPACT Wall / Ceiling - Suspended



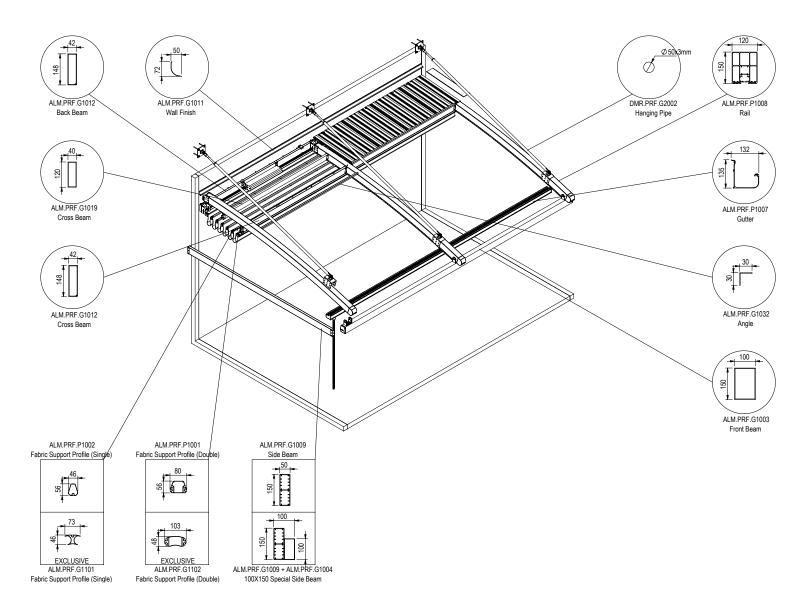
• **APOLLO COMPACT** Freestanding - Suspended



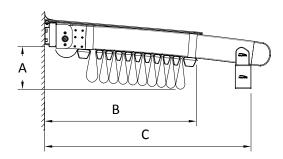
AFOLLO PLUS Wall / Ceiling



	WIDTH	PROJECTION
2 RAILS	400 cm	600 cm
3 RAILS	800 cm	600 cm
4 RAILS	1200 cm	600 cm
5 RAILS	1300 cm	600 cm



COLLECTED FABRIC DIMENSIONS



Projection cm

		200	250	300	350	400	450	500	550	600	C
les	5	30									68
rof	6		31								74
No of Fabric Support Profiles	7			32							81
oddi	9				34						94
c Su	10					35					100
abri	11						36				107
of F	13							38			120
2	14								39		126
	15									40	133
		•				Α					В
						$\overline{}$					D

*Calculated according to a slope of 15%

DRAINAGE CALCULATION

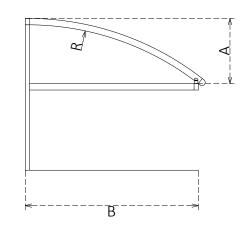
Туре	Max. m²
Full	39 m²/pc

* per drainage

There should be at least one drainage, each 8 m length gutter.

RADIUS CHART

RADIUS	850	1500	2850	
В		Α		
250	63			
300	83			
350	107			
400	135	82		В
450	168	98		
500		116		
550		137		
600		160	93	



WIND RESISTANCE

PROJECTION (cm)

									WIDI	H (CM)								
	450	500	550	600	650	700	750	800	850	900	950	1000	1050	1100	1150	1200	1250	1300
400	10	10	10	9	9	9	8	8	8	7	9	9	9	8	8	8	8	7
450	10	9	8	8	8	8	7	7	7	7	8	8	8	7	7	7	7	7
500	9	8	7	7	7	7	6	6	6	6	7	7	7	6	6	6	6	6
550	8	7	7	7	7	6	6	6	6	6	7	6	6	6	6	6	6	6
600	7	6	6	6	6	5	5	5	5	5	6	5	5	5	5	5	5	5
	*The val			rding to	ho Doou	fort cealo											All si	ides open

MIDTH (cm)

^{*}The values are approx. ± 5 cm

^{*}The values are given according to the Beaufort scale.

^{**}Calculated for Products with a front height of 250 cm according to Eurocode EN 1991-1-4 Terrain Category 4.

^{***} You can ask for new calculations for special designs.



Width

,	vidtii																									
Projection		2 RA	ILS						3 R/	AILS				4 RAILS							5 RAILS		FS4	FS9	FS9-S	
-		250 cm	300 cm	350 cm	400 cm	450 cm	500 cm	550 cm	600 cm	650 cm	700 cm	750 cm	800 cm	850 cm	900 cm	950 cm	1000 cm	1050 cm	1100 cm	1150 cm	1200 cm	1250 cm	1300 cm			
	200 cm	€ 7.146	€ 7.501	€ 8.183	€ 8.542	€ 10.091	€ 10.444	€ 10.803	€ 11.156	€ 11.840	€ 12.198	€ 12.616	€ 12.969	€ 14.208	€ 14.553	€ 15.220	€ 15.564	€ 15.904	€ 16.248	€ 16.586	€ 16.930	€ 18.901	€ 19.437	€ 1.049	€215	€ 285
	250 cm	€ 7.530	€ 8.074	€ 8.590	€ 8.959	€ 10.669	€ 11.033	€ 11.589	€ 11.952	€ 12.468	€ 12.832	€ 13.263	€ 13.815	€ 15.209	€ 15.569	€ 16.066	€ 16.419	€ 16.960	€ 17.313	€ 17.666	€ 18.021	€ 20.154	€ 20.699	€ 1.158	€ 259	€ 356
	300 cm	€ 8.122	€ 8.731	€ 9.301	€ 9.723	€ 11.645	€ 12.068	€ 12.677	€ 13.100	€ 13.669	€ 14.093	€ 14.578	€ 15.189	€ 16.796	€ 17.203	€ 17.764	€ 18.171	€ 18.766	€ 19.173	€ 19.587	€ 19.999	€ 22.338	€ 22.943	€ 1.267	€ 303	€ 428
	350 cm	€ 8.701	€ 9.138	€ 9.718	€ 10.338	€ 12.426	€ 12.859	€ 13.295	€ 13.915	€ 14.500	€ 14.933	€ 15.433	€ 16.053	€ 17.826	€ 18.250	€ 18.996	€ 19.424	€ 19.847	€ 20.269	€ 20.873	€ 21.296	€ 23.803	€ 24.239	€ 1.377	€ 348	€ 499
	400 cm	€ 9.098	€ 9.546	€ 10.140	€ 10.770	€ 13.025	€ 13.473	€ 13.925	€ 14.553	€ 15.149	€ 15.596	€ 16.106	€ 16.735	€ 18.681	€ 19.114	€ 19.876	€ 20.312	€ 20.750	€ 21.183	€ 21.803	€ 22.234	€ 24.913	€ 25.361	€ 1.486	€ 392	€ 570
	450 cm	€ 9.506	€ 9.968	€ 10.573	€11.217	€ 13.639	€ 14.101	€ 14.562	€ 15.201	€ 15.812	€ 16.269	€ 16.794	€ 17.438	€ 19.545	€ 19.993	€ 20.769	€ 21.216	€ 21.664	€ 22.111	€ 22.740	€ 23.188	€ 26.033	€ 26.490	€ 1.595	€ 436	€ 641
	500 cm	€ 9.907	€ 10.378	€ 10.998	€ 11.651	€ 14.246	€ 14.717	€ 15.190	€ 15.844	€ 16.462	€ 16.935	€ 17.470	€ 18.123	€ 20.408	€ 20.865	€ 21.653	€ 22.114	€ 22.571	€ 23.028	€ 23.672	€ 24.134	€ 27.147	€ 27.618	€ 1.704	€ 480	€713
	550 cm	€ 10.308	€ 10.789	€ 11.423	€ 12.086	€ 14.853	€ 15.334	€ 15.818	€ 16.486	€ 17.112	€ 17.601	€ 18.146	€ 18.809	€ 21.271	€ 21.737	€ 22.536	€ 23.012	€ 23.479	€ 23.945	€ 24.603	€ 25.079	€ 28.260	€ 28.746	€ 1.813	€ 525	€ 784
	600 cm	€ 10.709	€ 11.199	€ 11.848	€ 12.521	€ 15.460	€ 15.951	€ 16.446	€ 17.128	€ 17.762	€ 18.267	€ 18.822	€ 19.494	€ 22.133	€ 22.609	€ 23.419	€ 23.910	€ 24.386	€ 24.862	€ 25.535	€ 26.025	€ 29.374	€ 29.874	€ 1.922	€ 569	€ 855
	FS3	€ 213	€ 223	€ 244	€ 267	€ 290	€312	€ 334	€ 356	€ 378	€ 400	€ 514	€ 537	€ 559	€ 581	€ 605	€ 627	€ 649	€ 671	€ 693	€716	€ 738	€ 760			
	FS5-A	€ 39	€ 49	€ 58	€ 66	€ 77	€ 85	€ 95	€ 104	€114	€123	€ 133	€ 141	€ 152	€ 160	€ 170	€ 179	€ 189	€ 198	€ 208	€ 216	€ 227	€ 235			
	FS5-E	€ 54	€ 68	€80	€ 91	€ 106	€117	€ 131	€ 143	€ 157	€ 169	€ 183	€ 195	€ 209	€ 221	€ 235	€ 246	€ 260	€ 272	€ 286	€ 298	€312	€ 324			

FS3	Gutter System
FS5-A	Additional Fabric Support Profile (Standard)
FS5-E	Additional Fabric Support Profile (3 Axis)
FS4	Additional Rail for PLUS Series - Al 120x150mm
FS8	Lighting System
FS9	Side Beam for PLUS Series - Al 50x150mm
FS9-S	Side Beam for PLUS Series - Al 100x150mm (Special)

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SPOT
LINEAR
3 AXIS ⁷
LINEAR (RGB)
3 AXIS (RGB) ⁷

LEI	D TYPE & MODUL	.E
2 LED	3 LED	4 LED
€ 141	€ 172	€ 202
€ 202	€ 262	
€ 232	€ 302	
€ 257	€ 333	
€ 294	€ 382	

Notes:

- 1. Any Side Beam is not included in the price.
- 2. FS Flexy Plain/3D or Stam 6002 is included in the price.
- 3. Motor and Remote control is included in the price.
- **4.** Palmiye Aluminium Coating Catalogue includes the standard colours with no extra cost. For any other type/brand/coulor of paint, price difference and additional delivery duration shall be checked from your customer representative.
- 5. Standard fabric support profile plastic colours are specified in Palmiye Aluminium Coating Catalogue.
- **6.** 3 AXIS lights available only at exclusive fabric option.

OPTIONS

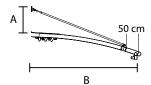
FS11	Deco ceiling cover	€64	m^2
FS15	Side beam pillar (50x100mm - AI)	€ 248	pcs
FS15-B	Side beam pillar (100x100mm - Al)	€ 478	pcs
FS19	Fix louver	€65	lm
FS24	W96 Ceiling Cover	€74	m^2
FS251	Fabric support profile special color	€15	m^2
FS26	Exclusive fabric difference (up to 800cm width)	€ 43	m^2
FS27	3 Axis lighting fabric support profile difference	€13	m^2
FS28-1	Stainless steel chain - 100 cm	€66	1m
FS28-2	Stainless steel chain - 200 cm	€ 129	2m
FS28-3	Stainless steel chain - 300 cm	€ 193	3m
FS28-4	Stainless steel chain - 400 cm	€ 257	4m
FS29-1	Sun Sensor (SUNIS) (for single motor)	€ 534	pcs
FS29-1S	Sun Sensor (SUNIS) (for synchronized motor)	€ 846	pcs
FS29-2	Wind Sensor (EOLIS RTS) (for single motor)	€ 250	pcs
FS29-2S	Wind Sensor (EOLIS RTS) (for synchronized motor)	€ 562	pcs
FS29-3	Sun and Wind Sensor (SOLIRIS RTS) (for single motor)	€ 283	pcs
FS29-3S	Sun and Wind Sensor (SOLIRIS RTS) (for synchronized motor)	€ 595	pcs
FS29-42	Rain Sensor (ONDEIS) (for single motor)	€ 491	pcs
FS29-4S3	Rain Sensor (ONDEIS) (for synchronized motor)	€803	pcs
FS30	CONNEXOON	€ 449	pcs

EXTENSIONS

Rail	PLUS - 120x150mm	€ 298	lm
Beam	Al. 42x150mm	€ 93	lm
Beam	Al. 50x150mm	€ 164	lm
Beam	Al. 100x150mm	€ 137	lm
Beam	St. 100x150x3mm	€ 274	lm
Beam	St. 100x150x5mm	€ 333	lm
Beam	St. 100x200x3mm	€ 278	lm
Beam	St. 100x200x5mm	€ 396	lm
Fabric protection cover	Al 63xcm	€ 53	m²
Gutter	Special Profile	€ 40	lm

PRICE DIFFERENCE

		BEAM GROUP			
	Standard	Al. 42x150mm			
Баск Беаш —		Al. 50x150mm	€71	lm	
<u> </u>		St. 50x150x3mm	€ 89	lm	
ğ		St. 50x150x5mm	€ 165	lm	
	4-	Al. 100x150mm	€ 43	lm	
	to	St. 100x150x3mm	€ 180	lm	
		St. 100x150x5mm	€ 245	lm	
		St. 100x200x3mm	€ 185	lm	
		St. 100x200x5mm	€ 308	lm	



MINUMUM "A" VALUES

B (cm)	250	300	350	400	450	500	550	600
A (cm)	50	50	50	60	70	80	90	100

Upper values will be evaluated on a project basis.

^{1.} Fabric support profiles can be painted in the same color as the general construction. No fee is paid for this process. However, the plastic color should be specified from our standard plastic colours in Palmiye Color Chart.

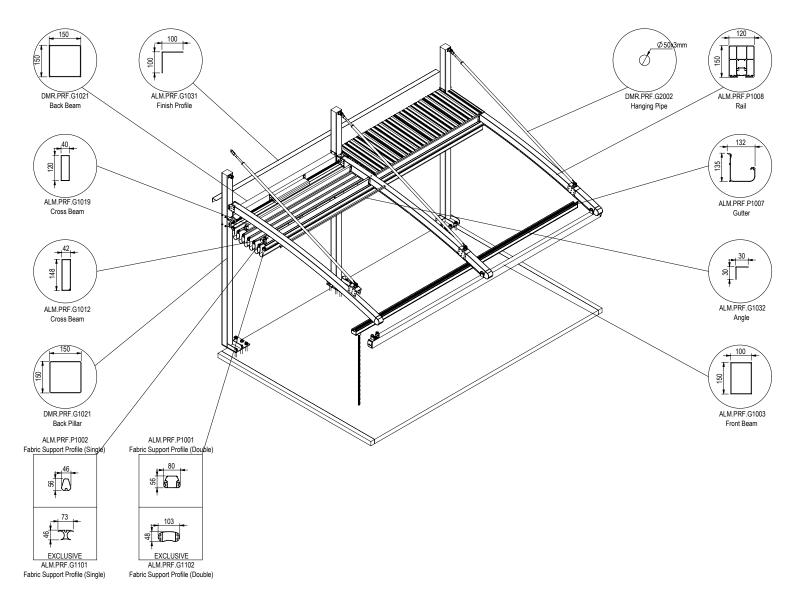
For one product, a dry contact transmitter costing 325€, must be added.
 Up to 5 products, a RS485 Automation interface dry contact transmitter costing 990€, must be added.
 Exclusive fabric option can only be selected together with 3 axis fabric support profile. Price difference for 3 axis fabric profile should be added.

AFDLLD PLUS Freestanding

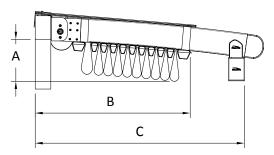


MAXIMUM DIMENSIONS

	WIDTH	PROJECTION
2 RAILS	400 cm	600 cm
3 RAILS	800 cm	600 cm
4 RAILS	1200 cm	600 cm
5 RAILS	1300 cm	600 cm



COLLECTED FABRIC DIMENSIONS



Projection cm

		200	250	300	350	400	450	500	550	600	C
les	5	31									73
rof	6		32								79
No of Fabric Support Profiles	7			33							86
oddi	9				35						99
c St	10					36					105
abri	11						37				112
of E	13							39			125
2	14								40		131
	15									41	138
		•				٨				-	В

*Calculated according to a slope of 15%

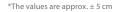
DRAINAGE CALCULATION

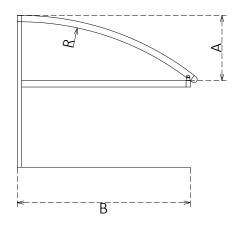
Туре	Max. m ²
Full	39 m²/pc
	* per drainage

There should be at least one drainage, each 8 m length gutter.

RADIUS CHART

RADIUS	850	1500	2850	
В		Α		
250	63			
300	83			
350	107			
400	135	82		В
450	168	98		
500		116		
550		137		
600		160	93	





WIND RESISTANCE

	450	500	550	600	650	700	750	800	850	900	950	1000	1050	1100	1150	1200	1250	1300
400	10	10	10	9	9	9	9	8	8	8	9	9	9	9	8	8	8	8
450	9	9	9	8	8	8	8	7	7	7	8	8	8	8	7	7	7	7
500	8	8	8	8	8	7	7	7	7	6	8	7	7	7	7	7	7	6
550 600	8	8	7	7	7	7	6	6	6	6	7	7	7	6	6	6	6	6
600	7	7	7	6	6	6	6	6	5	5	6	6	6	6	6	6	5	5
																	All	sides open

WIDTH

*The values are given according to the Beaufort scale.

*** You can ask for new calculations for special designs.

^{**}Calculated for Products with a front height of 250 cm according to Eurocode EN 1991-1-4 Terrain Category 4.





Width

rojection			2 R	AILS		3 RAILS								4 RAILS							5 RAILS		FS4	FS9	FS9-S	
د		250 cm	300 cm	350 cm	400 cm	450 cm	500 cm	550 cm	600 cm	650 cm	700 cm	750 cm	800 cm	850 cm	900 cm	950 cm	1000 cm	1050 cm	1100 cm	1150 cm	1200 cm	1250 cm	1300 cm			
	200 cm	€ 8.381	€ 8.735	€ 9.417	€ 9.777	€ 11.942	€ 12.295	€ 12.655	€ 13.008	€ 13.692	€ 14.049	€ 14.468	€ 14.821	€ 16.676	€ 17.021	€ 17.689	€ 18.033	€ 18.373	€ 18.717	€ 19.055	€ 19.399	€ 21.987	€ 22.523	€ 1.049	€ 215	€ 285
	250 cm	€ 8.764	€ 9.309	€ 9.825	€ 10.194	€ 12.520	€ 12.885	€ 13.441	€ 13.803	€ 14.319	€ 14.684	€ 15.115	€ 15.666	€ 17.678	€ 18.038	€ 18.534	€ 18.887	€ 19.429	€ 19.782	€ 20.135	€ 20.490	€ 23.240	€ 23.785	€ 1.158	€ 259	€ 356
	300 cm	€ 9.357	€ 9.965	€ 10.536	€ 10.957	€ 13.497	€ 13.920	€ 14.529	€ 14.952	€ 15.521	€ 15.944	€ 16.430	€ 17.040	€ 19.265	€ 19.672	€ 20.233	€ 20.640	€ 21.234	€ 21.642	€ 22.056	€ 22.468	€ 25.424	€ 26.029	€ 1.267	€ 303	€ 428
	350 cm	€ 9.935	€ 10.373	€ 10.953	€ 11.573	€ 14.278	€ 14.711	€ 15.147	€ 15.767	€ 16.352	€ 16.784	€ 17.285	€ 17.904	€ 20.295	€ 20.718	€ 21.464	€ 21.893	€ 22.316	€ 22.738	€ 23.342	€ 23.765	€ 26.889	€ 27.325	€ 1.377	€ 348	€ 499
	400 cm	€ 10.333	€ 10.780	€ 11.374	€ 12.004	€ 14.877	€ 15.324	€ 15.776	€ 16.404	€ 17.000	€ 17.448	€ 17.957	€ 18.587	€ 21.150	€ 21.583	€ 22.345	€ 22.781	€ 23.219	€ 23.652	€ 24.271	€ 24.703	€ 27.999	€ 28.447	€ 1.486	€ 392	€ 570
	450 cm	€ 10.860	€ 11.345	€ 11.974	€ 12.642	€ 15.705	€ 16.191	€ 16.676	€ 17.339	€ 17.973	€ 18.454	€ 19.004	€ 19.671	€ 22.420	€ 22.891	€ 23.691	€ 24.162	€ 24.634	€ 25.105	€ 25.758	€ 26.229	€ 29.716	€ 30.196	€ 1.595	€ 436	€ 641
	500 cm	€ 11.261	€ 11.756	€ 12.399	€ 13.077	€ 16.312	€ 16.807	€ 17.304	€ 17.982	€ 18.624	€ 19.120	€ 19.679	€ 20.357	€ 23.282	€ 23.763	€ 24.575	€ 25.060	€ 25.541	€ 26.022	€ 26.690	€ 27.175	€ 30.829	€ 31.324	€ 1.704	€ 480	€ 713
	550 cm	€ 11.662	€ 12.166	€ 12.824	€ 13.511	€ 16.919	€ 17.424	€ 17.932	€ 18.624	€ 19.274	€ 19.787	€ 20.355	€ 21.042	€ 24.145	€ 24.635	€ 25.458	€ 25.958	€ 26.448	€ 26.939	€ 27.621	€ 28.121	€ 31.943	€ 32.452	€ 1.813	€ 525	€ 784
	600 cm	€ 12.063	€ 12.577	€ 13.249	€ 13.946	€ 17.526	€ 18.041	€ 18.560	€ 19.266	€ 19.924	€ 20.453	€ 21.031	€ 21.728	€ 25.008	€ 25.508	€ 26.342	€ 26.856	€ 27.356	€ 27.856	€ 28.552	€ 29.067	€ 33.056	€ 33.580	€ 1.922	€ 569	€ 855
	FS3	€ 213	€223	€ 244	€ 267	€ 290	€312	€ 334	€ 356	€ 378	€ 400	€514	€ 537	€ 559	€ 581	€605	€ 627	€ 649	€ 671	€693	€716	€ 738	€ 760			
	FS5-A	€ 39	€ 49	€ 58	€ 66	€77	€ 85	€ 95	€ 104	€114	€ 123	€133	€ 141	€ 152	€ 160	€170	€ 179	€ 189	€ 198	€ 208	€ 216	€ 227	€ 235			
	FS3-E	€ 54	€ 68	€80	€ 91	€ 106	€117	€ 131	€ 143	€ 157	€ 169	€ 183	€ 195	€ 209	€ 221	€ 235	€ 246	€ 260	€ 272	€ 286	€ 298	€312	€ 324			

FS3	Gutter System
FS5-A	Additional Fabric Support Profile (Standard)
FS5-E	Additional Fabric Support Profile (3 Axis)
FS4	Additional Rail for PLUS Series - Al 120x150mm
FS8	Lighting System
FS9	Side Beam for PLUS Series - Al 50x150mm
FS9-S	Side Beam for PLUS Series - Al 100x150mm (Special)

FS8					
FS8-S	SPOT				
FS8-L	LINEAR				
FS8-E	3 AXIS ⁸				
FS8-LR	LINEAR (RGB)				
FS8-ER	3 AXIS (RGB) ⁸				

LED TYPE & MODULE						
2 LED	3 LED	4 LED				
€ 141	€ 172	€ 202				
€ 202	€ 262					
€ 232	€ 302					
€ 257	€333					
€ 294	€382					

Notes:

- 1. Any Side Beam is not included in the price.
- 2. FS Flexy Plain/3D or Stam 6002 is included in the price.
- 3. Motor and Remote control is included in the price.
- 4. Palmiye Aluminium Coating Catalogue includes the standard colours with no extra cost. For any other type/brand/coulor of paint, price difference and additional delivery duration shall be checked from your
- **5.** Standard fabric support profile plastic colours are specified in Palmiye Aluminium Coating Catalogue.
- **6.** In pergolas including steel front pillars, if gutter option is preferred, external water drainage points will be specified according to the Project and will be priced additionally.
- 7. 3 AXIS lights available only at exclusive fabric option.

Price deduction is applicable only for back pillars and back beam. Deduction amount shall be consider as 70% of related option price.

OPTIONS

FS10-150ST3	Extra pillar (150x150x3mm St.)	€855	pcs
FS10-150ST5	Extra pillar (150x150x5mm St.)	€ 1.196	pcs
FS10-150ST5-H	Extra Half pillar (150x150x5mm St.)	€ 144	pcs
FS11	Deco ceiling cover	€ 64	m^2
FS15	Side beam pillar (50x100mm - Al)	€ 248	pcs
FS15-B	Side beam pillar (100x100mm - Al)	€ 478	pcs
FS19	Fix louver	€65	lm
FS24	W96 Ceiling Cover	€74	m^2
FS251	Fabric support profile special color	€15	m^2
FS26	Exclusive fabric difference (up to 800cm width)	€43	m^2
FS27	3 Axis lighting fabric support profile difference	€13	m^2
FS28-1	Stainless steel chain - 100 cm	€66	1m
FS28-2	Stainless steel chain - 200 cm	€129	2m
FS28-3	Stainless steel chain - 300 cm	€ 193	3m
FS28-4	Stainless steel chain - 400 cm	€ 257	4m
FS29-1	Sun Sensor (SUNIS) (for single motor)	€ 534	pcs
FS29-1S	Sun Sensor (SUNIS) (for synchronized motor)	€846	pcs
FS29-2	Wind Sensor (EOLIS RTS) (for single motor)	€ 250	pcs
FS29-2S	Wind Sensor (EOLIS RTS) (for synchronized motor)	€ 562	pcs
FS29-3	Sun and Wind Sensor (SOLIRIS RTS) (for single motor)	€ 283	pcs
FS29-3S	Sun and Wind Sensor (SOLIRIS RTS) (for synchronized motor)	€ 595	pcs
FS29-42	Rain Sensor (ONDEIS) (for single motor)	€491	pcs
FS29-4S3	Rain Sensor (ONDEIS) (for synchronized motor)	€803	pcs
FS30	CONNEXOON	€ 449	pcs

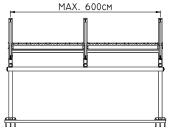
Notes:

- 1. Fabric support profiles can be painted in the same color as the general construction. No fee is paid for this process. However, the plastic color should be specified from our standard plastic colours in Palmiye Color Chart.
- 2. For one product, a dry contact transmitter costing 325€, must be added.
- 3. Up to 5 products, a RS485 Automation interface dry contact transmitter costing 990€, must be added.
- **4.** Exclusive fabric option can only be selected together with 3 axis fabric support profile. Price difference for 3 axis fabric profile should be added.

EXTENSIONS

Rail	PLUS - 120x150mm	€ 298	lm
Beam	Al. 42x150mm	€ 93	lm
Beam	Al. 50x150mm	€ 164	lm
Beam	Al. 100x150mm	€ 137	lm
Beam	St. 100x150x3mm	€ 274	lm
Beam	St. 100x150x5mm	€ 333	lm
Beam	St. 100x200x3mm	€ 278	lm
Beam	St. 100x200x5mm	€ 396	lm
Fabric protection cover	Al 63xcm	€53	m²
Gutter	Special Profile	€40	lm

*Max. St 3mm. Pillar (St. 100x100x3mm) height is 380cm *Max. St. 5mm Pillar (St. 100x100x5mm) height is 480cm



Standard

to

PRICE DIFFERENCE

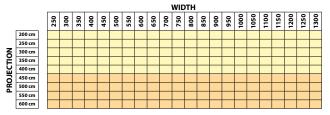
BEAM GROUP

St. 150x150x3mmSt. 150x150x5mm

€ 459

- This model includes 3m steel back beam and pillars.
- The front beam can not be produced in steel.
- Ground flanges are 380x380x15 mm.
- When pillar reduction is applied, half pillar must be installed at the back of each rail shaft, and all steel pillars should be 150x150x5 mm.
- In condition of adding an additional rail, a steel 150x150x3m back pillar should also be added.

STANDARD CONSTRUCTION



Pillars & Back Beam 150x150x3mm Steel 150x150x5mm Steel

50 cm

• Max. pillar length: 480 cm

MINUMUM "A" VALUES

B (cm)	250	300	350	400	450	500	550	600
A (cm)	50	50	50	60	70	80	90	100

Upper values will be evaluated on a project basis.

^{*} In case of reducing middle pillars, distance between the pillars can be maximum 600 cm.

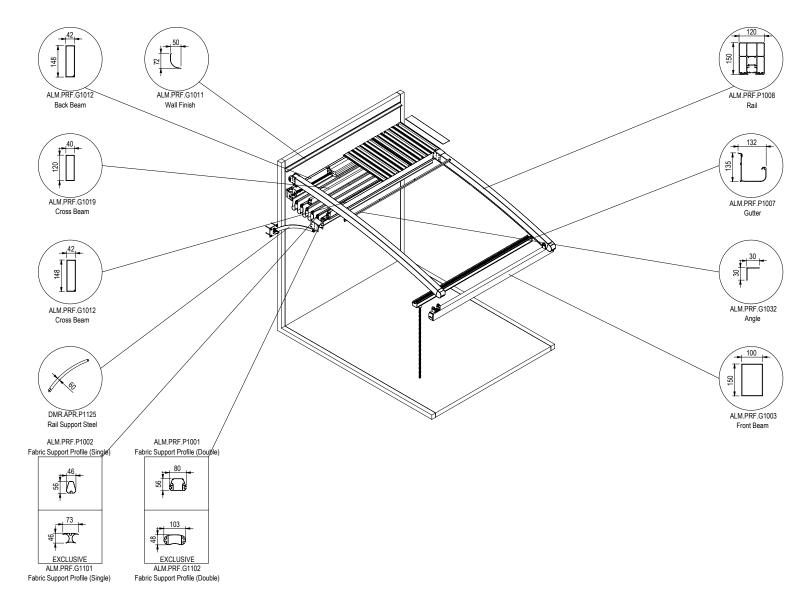
^{**} Steel with a wall thickness of 5 mm must be used in all cases where the pillar is reduced.

AFDLLD PLUS Wall / Ceiling with Buttress

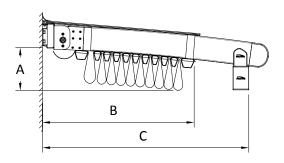


MAXIMUM DIMENSIONS

	WIDTH	PROJECTION
2 RAILS	400 cm	400 cm



COLLECTED FABRIC DIMENSIONS



| Variable | Variable

DRAINAGE CALCULATION

Туре	Max. m²
Full	39 m²/pc
	* per drainage

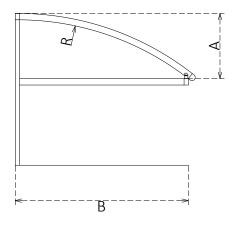
There should be at least one drainage, each 8 m length gutter.

RADIUS CHART

RADIUS	R850	R1500

Projection	-		
250	63		
300	83		В
350	107		
400	135	82	

^{*}The values are approx. \pm 5 cm



WIND RESISTANCE

WIDTH (cm)

	250	300	350	400
200	11	11	11	11
250	11	11	11	11
300	11	11	11	11
350	11	11	10	10
400	10	10	10	9
	250 300 350	200 11 250 11 300 11 350 11	200 11 11 250 11 11 300 11 11 350 11 11	200 11 11 11 250 11 11 11 300 11 11 11 350 11 11 10

All sides open

^{*}Calculated according to a slope of 15%

^{*}The values are given according to the Beaufort scale.

^{**} Calculated for Products with a front height of 250 cm according to Eurocode EN 1991-1-4 Terrain Category 4.

^{***} You can ask for new calculations for special designs.





Width

:			2 RAILS						
		250 cm	300 cm	350 cm	400 cm				
	200 cm	€ 7.146	€ 7.501	€ 8.183	€ 8.542				
	250 cm	€ 7.530	€ 8.074	€ 8.590	€ 8.959				
	300 cm	€ 8.122	€ 8.731	€ 9.301	€ 9.723				
	350 cm	€ 8.701	€ 9.138	€ 9.718	€ 10.338				
	400 cm	€ 9.098	€ 9.546	€ 10.140	€ 10.770				

FS3	€ 213	€ 223	€ 244	€ 267
FS5-A	€39	€49	€ 58	€ 66
FS5-E	€ 54	€68	€ 80	€ 91

FS3	Gutter System
FS5-A	Additional Fabric Support Profile (Standard)
FS5-E	Additional Fabric Support Profile (3 Axis)
FS8	Lighting System

FS8				
FS8-S	SPOT			
FS8-L	LINEAR			
FS8-E	3 AXIS ⁸			
FS8-LR	LINEAR (RGB)			
FS8-ER	3 AXIS (RGB) ⁸			

LED TYPE & MODULE					
2 LED	3 LED	4 LED			
€ 141	€ 172	€ 202			
€ 202	€ 262				
€ 232	€ 302				
€ 257	€333				
€ 294	€ 382				

Notes:

- 1. Any Side Beam is not included in the price.
- 2. Modules can not be combined.
- 3. FS Flexy Plain/3D or Stam 6002 is included in the price.
- **4.** Motor and Remote control is included in the price.
- **5.** Palmiye Aluminium Coating Catalogue includes the standard colours with no extra cost. For any other type/brand/coulor of paint, price difference and additional delivery duration shall be checked from your customer representative.

 6. Standard fabric support profile plastic colours are specified in Palmiye Aluminium Coating
- Catalogue.
- 7. 3 AXIS lights available only at exclusive fabric option.

OPTIONS FS11 Deco ceiling cover € 64 m² FS19 Fix louver €65 lm FS24 W96 Ceiling Cover €74 m² FS251 Fabric support profile special color €15 m² FS26 Exclusive fabric difference (up to 800cm width) € 43 m² FS27 3 Axis lighting fabric support profile difference m² €13 FS28-1 Stainless steel chain - 100 cm €66 1m FS28-2 Stainless steel chain - 200 cm €129 2m FS28-3 Stainless steel chain - 300 cm € 193 3m FS28-4 Stainless steel chain - 400 cm € 257 4m FS29-1 Sun Sensor (SUNIS) (for single motor) € 534 pcs FS29-2 Wind Sensor (EOLIS RTS) (for single motor) € 250 pcs FS29-3 Sun and Wind Sensor (SOLIRIS RTS) (for single motor) € 283 pcs FS29-42 Rain Sensor (ONDEIS) (for single motor) € 491 pcs FS30 CONNEXOON € 449 pcs

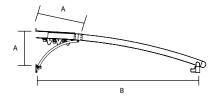
- 1. Fabric support profiles can be painted in the same color as the general construction. No fee is paid for this process. However, the plastic color should be specified from our standard plastic colours in Palmiye Color Chart.
- 2. For one product, a dry contact transmitter costing 325€, must be added.
- **3.** Up to 5 products, a RS485 Automation interface dry contact transmitter costing 990€, must be added.
- **4.** Exclusive fabric option can only be selected together with 3 axis fabric support profile. Price difference for 3 axis fabric profile should be added.

EXTENSIONS

Rail	PLUS - 120x150mm	€ 298	lm
Beam	Al. 42x150mm	€ 93	lm
Beam	Al. 50x150mm	€164	lm
Beam	Al. 100x150mm	€137	lm
Beam	St. 100x150x3mm	€ 274	lm
Beam	St. 100x150x5mm	€333	lm
Beam	St. 100x200x3mm	€278	lm
Beam	St. 100x200x5mm	€ 396	lm
Fabric protection cover	Al 63xcm	€ 53	m²
Gutter	Special Profile	€ 40	lm

PRICE DIFFERENCE

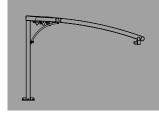
	BEAM GROUP						
	Standard	Al. 42x150mm	Al. 42x150mm				
		Al. 50x150mm	€71	lm			
		St. 50x150x3mm	€89	lm			
васк веаш		St. 50x150x5mm	€ 165	lm			
		Al. 100x150mm	€43	lm			
	to	St. 100x150x3mm	€ 180	lm			
		St. 100x150x5mm	€ 245	lm			
		St. 100x200x3mm	€ 185	lm			
		St. 100x200x5mm	€ 308	lm			



STANDARD "A" VALUES

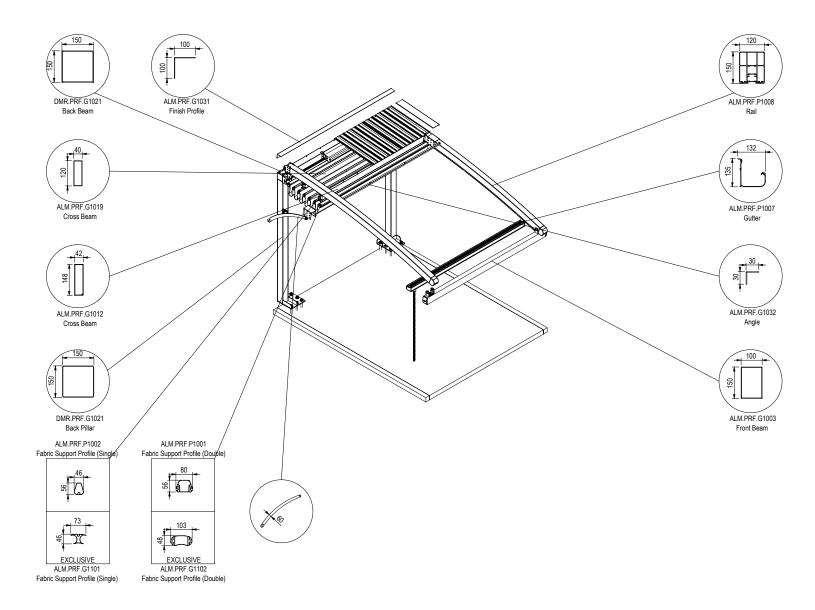
B (cm)	250	300	350	400
A (cm)	70	80	90	100

AFOLLO PLUS Freestanding with Buttress

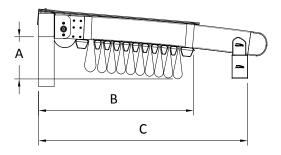


MAXIMUM DIMENSIONS

	WIDTH	PROJECTION
2 RAILS	400 cm	400 cm



COLLECTED FABRIC DIMENSIONS



Projection cm

files		200	250	300	350	400	C
Pro	5	31					73
ort	6		32				79
ddn	7			33			86
ric S	9				35		99
Fabi	10					36	105
lo of Fabric Support Profiles	•			Α		-	В

*Calculated according to a slope of 15%

DRAINAGE CALCULATION

Туре	Max. m²
Full	39 m²/pc

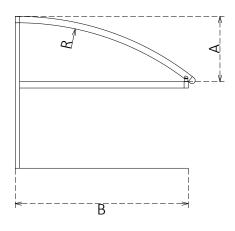
* per drainage

There should be at least one drainage, each 8 m length gutter.

RADIUS CHART

RADIUS	850 1500		
В	1	A	
250	63		
300	83		В
350	107		
400	135	82	

*The values are approx. ± 5 cm



WIND RESISTANCE

WIDTH (cm)

	250	300	350	400
200	11	11	11	11
250	11	11	11	11
300	11	11	11	11
350	11	11	10	10
400	10	10	10	9
	250 300 350	200 11 250 11 300 11 350 11	200 11 11 250 11 11 300 11 11 350 11 11	200 11 11 11 250 11 11 11 300 11 11 11 350 11 11 10

All sides open

^{*}The values are given according to the Beaufort scale.

^{**}Calculated for Products with a front height of 250 cm according to Eurocode EN 1991-1-4 Terrain Category 4.

^{***} You can ask for new calculations for special designs.





Width

350 cm

400 cm

_					
Projection			2 F	RAILS	
ے		250 cm	300 cm	350 cm	400 cm
	200 cm	€ 8.381	€ 8.735	€ 9.417	€ 9.777
	250 cm	€ 8.764	€ 9.309	€ 9.825	€ 10.194
	300 cm	€ 9.357	€ 9.965	€ 10.536	€ 10.957

€ 9.935 € 10.373 € 10.953 € 11.573

€ 11.374

€ 12.004

FS3	€ 213		€ 223	€ 244	€ 267	
FS5		€ 39	€49	€ 58	€ 66	
FS5-B		€ 54	€ 68	€ 80	€ 91	

€ 10.333 € 10.780

FS3	Gutter System
FS5-A	Additional Fabric Support Profile (Standard)
FS5-E	Additional Fabric Support Profile (3 Axis)
FS8	Lighting System

FS8							
FS8-S	SPOT						
FS8-L	LINEAR						
FS8-E	3 AXIS ⁹						
FS8-LR	LINEAR (RGB)						
FS8-ER	3 AXIS (RGB) ⁹						

LE	LED TYPE & MODULE								
2 LED	3 LED	4 LED							
€ 141	€ 172	€ 202							
€ 202	€ 262								
€ 232	€ 302								
€ 257	€ 333								
€ 294	€ 382								

Notes:

- 1. Any Side Beam is not included in the price.
- 2. Modules can not be combined.
- 3. FS Flexy Plain/3D or Stam 6002 is included in the price.
- 4. Motor and Remote control is included in the price.
- 5. Palmiye Aluminium Coating Catalogue includes the standard colours with no extra cost. For any other type/brand/coulor of paint, price difference and additional delivery duration shall be checked from your customer representative.
- 6. Standard fabric support profile plastic colours are specified in Palmiye Aluminium Coating Catalogue.
- 7. In pergolas including steel front pillars, if gutter option is preferred, external water drainage points will be specified according to the Project and will be priced additionally.
- 8. 3 AXIS lights available only at exclusive fabric option.

DEDUCTIONS

Price deduction is applicable only for back pillars and back beam. Deduction amount shall be consider as 70% of related option price.

OPTIONS FS11 Deco ceiling cover m² € 64 FS19 Fix louver €65 lm FS24 W96 Ceiling Cover €74 m² FS251 Fabric support profile special color € 15 m² FS26 Exclusive fabric difference (up to 800cm width) €43 m² FS27 m² 3 Axis lighting fabric support profile difference €13 FS28-1 Stainless steel chain - 100 cm €66 1m FS28-2 Stainless steel chain - 200 cm €129 2m FS28-3 Stainless steel chain - 300 cm € 193 3m FS28-4 Stainless steel chain - 400 cm € 257 4m FS29-1 Sun Sensor (SUNIS) (for single motor) € 534 pcs FS29-2 Wind Sensor (EOLIS RTS) (for single motor) € 250 pcs FS29-3 Sun and Wind Sensor (SOLIRIS RTS) (for single motor) € 283 pcs FS29-42 Rain Sensor (ONDEIS) (for single motor) € 491 pcs FS30 CONNEXOON € 449 pcs

Notes:

- 1. Fabric support profiles can be painted in the same color as the general construction. No fee is paid for this process. However, the plastic color should be specified from our standard plastic colours in Palmiye Color Chart.
- 2. For one product, a dry contact transmitter costing 325€, must be added.
- 3. Up to 5 products, a RS485 Automation interface dry contact transmitter costing 990€, must be added.
- 4. Exclusive fabric option can only be selected together with 3 axis fabric support profile. Price difference for 3 axis fabric profile should be added.

EXTENSIONS

Rail	PLUS - 120x150mm	€ 298	lm
Beam	Al. 42x150mm	€ 93	lm
Beam	Al. 50x150mm	€ 164	lm
Beam	Al. 100x150mm	€ 137	lm
Beam	St. 100x150x3mm	€ 274	lm
Beam	St. 100x150x5mm	€ 333	lm
Beam	St. 100x200x3mm	€ 278	lm
Beam	St. 100x200x5mm	€ 396	lm
Fabric protection cover	Al 63xcm	€ 53	m²
Gutter	Special Profile	€ 40	lm

- This model includes 3m steel back beam and pillars.
- The front beam can not be produced in steel.
- Ground flanges are 380x380x15 mm.

PRICE DIFFERENCE

BEA	м	GR	n	Ш	p

;	Standart:	St. 150x150x3mm		
	to	St. 150x150x5mm	€ 459	pcs



STANDARD "A" VALUES

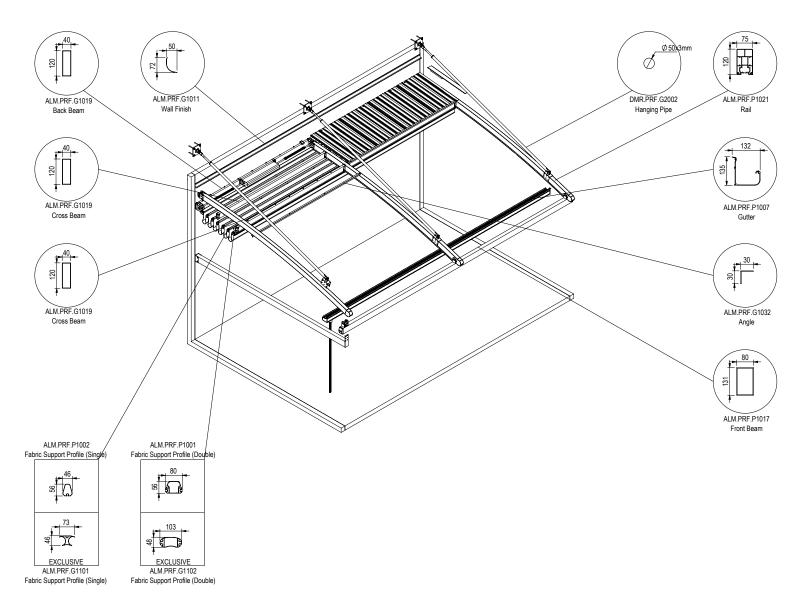
B (cm)	250	300	350	400	
A (cm)	70	80	90	100	

• Max. pillar length: 480 cm

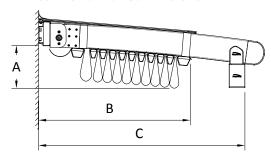


MAXIMUM DIMENSIONS

	WIDTH	PROJECTION
2 RAILS	400 cm	600 cm
3 RAILS	800 cm	600 cm
4 RAILS	1200 cm	600 cm
5 RAILS	1300 cm	600 cm



COLLECTED FABRIC DIMENSIONS



Projection of	r
---------------	---

		200	250	300	350	400	450	500	550	600	C
les	5	30									68
rof	6		31								74
No of Fabric Support Profiles	7			32							81
ddı	9				34						94
c Su	10					35					100
abri	11						36				107
of F.	13							38			120
2	14								39		126
	15									40	133
	•					Α				→	В

*Calculated according to a slope of 15%

DRAINAGE CALCULATION

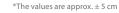
Туре	Max. m²
COMPACT	30 m ² /pc

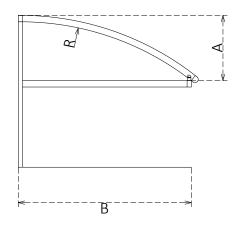
* per drainage

There should be at least one drainage, each 8 m length gutter.

RADIUS CHART

RADIUS	850	1500	2850	
Projection		Α		
300	83			
350	107			
400	135	82		
450		98		В
500		116		
550		137		
600		440		l





WIND RESISTANCE

PROJECTION (cm)

	WIDTH (cm)																	
	450	500	550	600	650	700	750	800	850	900	950	1000	1050	1100	1150	1200	1250	1300
400	10	10	10	9	9	9	8	8	8	7	9	9	9	8	8	8	8	7
450	10	9	8	8	8	8	7	7	7	7	8	8	8	7	7	7	7	7
500	9	8	7	7	7	7	6	6	6	6	7	7	7	6	6	6	6	6
550	8	7	7	7	7	6	6	6	6	6	7	6	6	6	6	6	6	6
600	7	6	6	6	6	5	5	5	5	5	6	5	5	5	5	5	5	5
*The values are given according to the Deputert coals												All sic	des open					

*The values are given according to the Beaufort scale.

*** You can ask for new calculations for special designs.

^{**}Calculated for Products with a front height of 250 cm according to Eurocode EN 1991-1-4 Terrain Category 4.



€ 54

€68

FS5-E

€117

€ 106

€ 131

€ 143

€ 157



€ 169

€ 183

Width

	2 RAILS			3 R/	3 RAILS							4 R/	AILS				5 RAILS		FS4	FS9-C				
	250 cm	300 cm	350 cm	400 cm	450 cm	500 cm	550 cm	600 cm	650 cm	700 cm	750 cm	800 cm	850 cm	900 cm	950 cm	1000 cm	1050 cm	1100 cm	1150 cm	1200 cm	1250 cm	1300 cm	134	135 €
200 cm	€ 5.790	€ 6.076	€ 6.627	€ 6.914	€ 8.165	€ 8.448	€ 8.737	€ 9.020	€ 9.570	€ 9.856	€ 10.191	€ 10.472	€ 11.469	€ 11.744	€ 12.279	€ 12.552	€ 12.822	€ 13.096	€ 13.364	€ 13.637	€ 15.220	€ 15.647	€ 758	€ 155
250 cm	€ 6.095	€ 6.534	€ 6.950	€ 7.245	€ 8.626	€ 8.916	€ 9.364	€ 9.653	€ 10.067	€ 10.357	€ 10.702	€ 11.145	€ 12.265	€ 12.551	€ 12.949	€ 13.228	€ 13.661	€ 13.941	€ 14.220	€ 14.502	€ 16.213	€ 16.646	€ 838	€ 187
300 cm	€ 6.568	€ 7.058	€ 7.517	€ 7.855	€ 9.405	€ 9.744	€ 10.233	€ 10.571	€ 11.027	€ 11.364	€ 11.752	€ 12.241	€ 13.532	€ 13.856	€ 14.302	€ 14.626	€ 15.099	€ 15.423	€ 15.751	€ 16.077	€ 17.952	€ 18.433	€ 917	€ 219
350 cm	€ 7.030	€ 7.379	€ 7.846	€ 8.344	€ 10.027	€ 10.372	€ 10.720	€ 11.217	€ 11.685	€ 12.030	€ 12.429	€ 12.925	€ 14.348	€ 14.684	€ 15.280	€ 15.618	€ 15.954	€ 16.288	€ 16.769	€ 17.102	€ 19.111	€ 19.454	€ 996	€ 251
400 cm	€ 7.343	€ 7.702	€ 8.178	€ 8.683	€ 10.500	€ 10.856	€ 11.217	€ 11.719	€ 12.195	€ 12.551	€ 12.958	€ 13.460	€ 15.021	€ 15.364	€ 15.971	€ 16.316	€ 16.663	€ 17.005	€ 17.497	€ 17.839	€ 19.981	€ 20.334	€ 1.074	€ 284
450 cm	€ 7.664	€ 8.034	€ 8.518	€ 9.035	€ 10.982	€ 11.351	€ 11.719	€ 12.230	€ 12.717	€ 13.080	€ 13.498	€ 14.011	€ 15.700	€ 16.054	€ 16.673	€ 17.026	€ 17.380	€ 17.734	€ 18.232	€ 18.585	€ 20.858	€ 21.218	€ 1.153	€315
500 cm	€ 7.980	€ 8.357	€ 8.852	€ 9.376	€ 11.460	€ 11.835	€ 12.212	€ 12.733	€ 13.227	€ 13.602	€ 14.027	€ 14.548	€ 16.376	€ 16.738	€ 17.364	€ 17.729	€ 18.090	€ 18.449	€ 18.961	€ 19.323	€ 21.729	€ 22.100	€ 1.232	€ 348
550 cm	€ 8.296	€ 8.680	€ 9.186	€ 9.718	€ 11.937	€ 12.319	€ 12.706	€ 13.236	€ 13.736	€ 14.125	€ 14.556	€ 15.085	€ 17.051	€ 17.422	€ 18.056	€ 18.432	€ 18.799	€ 19.165	€ 19.689	€ 20.061	€ 22.600	€ 22.982	€ 1.311	€ 379
600 cm	€ 8.613	€ 9.003	€ 9.520	€ 10.060	€ 12.415	€ 12.803	€ 13.200	€ 13.740	€ 14.246	€ 14.647	€ 15.085	€ 15.621	€ 17.727	€ 18.106	€ 18.748	€ 19.135	€ 19.508	€ 19.881	€ 20.418	€ 20.799	€ 23.471	€ 23.864	€ 1.390	€412
FS3	€ 213	€ 223	€ 244	€ 267	€ 290	€312	€ 334	€ 356	€ 378	€ 400	€ 514	€ 537	€ 559	€ 581	€ 605	€ 627	€ 649	€ 671	€ 693	€716	€ 738	€ 760		
FS5-A	€ 39	€ 49	€ 58	€ 66	€77	€85	€ 95	€ 104	€114	€ 123	€ 133	€ 141	€ 152	€ 160	€ 170	€ 179	€ 189	€ 198	€ 208	€ 216	€ 227	€ 235		

€ 195

€ 209

€ 221

FS3	Gutter System
FS5-A	Additional Fabric Support Profile (Standard)
FS5-E	Additional Fabric Support Profile (3 Axis)
FS4	Additional Rail for COMPACT Series - Al 75x120mm
FS8	Lighting System
FS9-C	Side Beam for COMPACT Series - Al 80x130mm

€80

€91

FS8								
FS8-S	SPOT							
FS8-L	LINEAR							
FS8-E	3 AXIS ⁸							
FS8-LR	LINEAR (RGB)							
FS8-ER	3 AXIS (RGB) ⁸							

LEI	LED TYPE & MODULE								
2 LED	3 LED	4 LED							
€ 141	€ 172	€ 202							
€ 202	€ 262								
€ 232	€ 302								
€ 257	€333								
€ 294	€ 382								

€ 235

€ 246

€ 260

- Any Side Beam is not included in the price.
 FS Flexy Plain/3D or Stam 6002 is included in the price.

€ 272

€ 286

€ 298

€312

€ 324

- 3. Motor and Remote control is included in the price.
 4. Palmiye Aluminium Coating Catalogue includes the standard colours with no extra cost. For any other type/brand/coulor of paint, price difference and additional delivery duration shall be checked from your customer representative.
- 5. Standard fabric support profile plastic colours are specified in Palmiye Aluminium Coating
- **6.** 3 AXIS lights available only at exclusive fabric option.

OPTIONS FS11 Deco ceiling cover € 64 m² Side beam pillar (80x80mm - Al) FS15-C € 352 pcs FS19 Fix louver € 65 lm m² FS24 W96 Ceiling Cover €74 FS251 Fabric support profile special color m² € 15 Exclusive fabric difference (up to 800cm width) m² FS26 €43 FS27 3 Axis lighting fabric support profile difference €13 m² FS28-1 Stainless steel chain - 100 cm € 66 1m FS28-2 Stainless steel chain - 200 cm €129 2m FS28-3 Stainless steel chain - 300 cm € 193 3m FS28-4 Stainless steel chain - 400 cm € 257 4m FS29-1 Sun Sensor (SUNIS) (for single motor) € 534 pcs FS29-1S Sun Sensor (SUNIS) (for synchronized motor) € 846 pcs FS29-2 Wind Sensor (EOLIS RTS) (for single motor) € 250 pcs FS29-2S Wind Sensor (EOLIS RTS) (for synchronized motor) € 562 pcs FS29-3 Sun and Wind Sensor (SOLIRIS RTS) (for single motor) € 283 pcs FS29-3S Sun and Wind Sensor (SOLIRIS RTS) (for synchronized motor) € 595 pcs FS29-4^{2/3} Rain Sensor (ONDEIS) (for single motor) € 491 pcs FS29-4S^{2/3} Rain Sensor (ONDEIS) (for synchronized motor) €803 pcs FS30 CONNEXOON € 449 pcs

Notes:

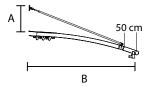
- **1.** Fabric support profiles can be painted in the same color as the general construction. No fee is paid for this process. However, the plastic color should be specified from our standard plastic colours in Palmiye Color Chart.
- **2.** For one product, a dry contact transmitter costing 325€, must be added.
- 3. Up to 5 products, a RS485 Automation interface dry contact transmitter costing 990€, must be added.
- **4.** Exclusive fabric option can only be selected together with 3 axis fabric support profile. Price difference for 3 axis fabric profile should be added.

EXTENSIONS

Rail	COMPACT - 75x120mm	€ 183	lm
Beam	Al. 40x120mm	€ 59	lm
Beam	Al. 42x150mm	€ 93	lm
Beam	Al. 50x150mm	€164	lm
Beam	Al. 80x130mm	€87	lm
Beam	Al. 100x150mm	€137	lm
Beam	St. 100x150x3mm	€ 274	lm
Beam	St. 100x150x5mm	€333	lm
Beam	St. 100x200x3mm	€ 278	lm
Beam	St. 100x200x5mm	€ 396	lm
Fabric protection cover	Al 63xcm	€ 53	m²
Gutter	Special Profile	€ 40	lm

PRICE DIFFERENCE

		BEAM GROUP		
	Standard	Al. 40x120mm		
		Al. 42x150mm	€ 35	lm
Back Beam		Al. 50x150mm	€ 108	lm
		Al. 80x130mm	€ 28	lm
		St. 50x150x3mm	€ 134	lm
		St. 50x150x5mm	€ 209	lm
	to	Al. 100x150mm	€ 79	lm
		St. 100x150x3mm	€ 225	lm
		St. 100x150x5mm	€ 288	lm
		St. 100x200x3mm	€ 228	lm
		St. 100x200x5mm	€ 352	lm



MINUMUM "A" VALUES

B (cm)	250	300	350	400	450	500	550	600
A (cm)	50	50	50	60	70	80	90	100

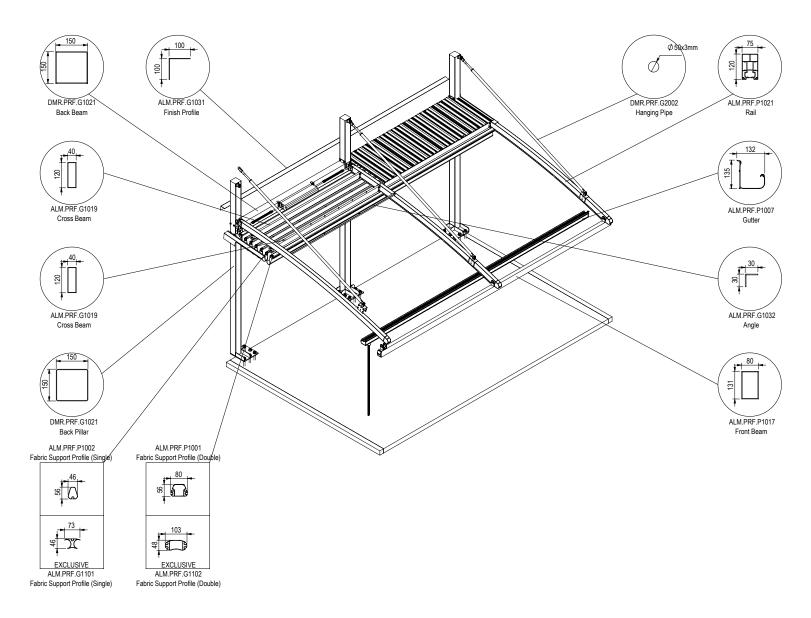
Upper values will be evaluated on a project basis.

APOLLO COMPACT Freestanding

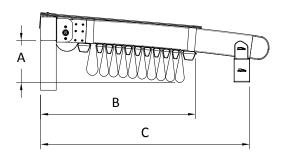


MAXIMUM DIMENSIONS

	WIDTH	PROJECTION
2 RAILS	400 cm	600 cm
3 RAILS	800 cm	600 cm
4 RAILS	1200 cm	600 cm
5 RAILS	1300 cm	600 cm



COLLECTED FABRIC DIMENSIONS



Projection cm

	200	250	300	350	400	450	500	550	600	C
5	31									73
6		32								79
7			33							86
9				35						99
10					36					105
11						37				112
13							39			125
14								40		131
15									41	138
-	•				Α				-	В

^{*}Calculated according to a slope of 15%

DRAINAGE CALCULATION

No of Fabric Support Profiles

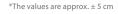
Туре	Max. m ²
COMPACT	30 m²/pc

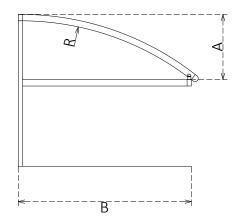
* per drainage

There should be at least one drainage, each 8 m length gutter.

RADIUS CHART

RADIUS	850	1500	2850						
В	A								
250	63								
300	83								
350	107								
400	135	82		В					
450	168	98							
500		116							
550		137							
600		160	93						





WIND RESISTANCE

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	WIDTH (cm)																	
	450	500	550	600	650	700	750	800	850	900	950	1000	1050	1100	1150	1200	1250	1300
400	10	10	10	9	9	9	9	8	8	8	9	9	9	9	8	8	8	8
450	9	9	9	8	8	8	8	7	7	7	8	8	8	8	7	7	7	7
500	8	8	8	8	8	7	7	7	7	6	8	7	7	7	7	7	7	6
550	8	8	7	7	7	7	6	6	6	6	7	7	7	6	6	6	6	6
600	7	7	7	6	6	6	6	6	5	5	6	6	6	6	6	6	5	5

All sides open

^{*}The values are given according to the Beaufort scale.

^{**}Calculated for Products with a front height of 250 cm according to Eurocode EN 1991-1-4 Terrain Category 4.

^{***} You can ask for new calculations for special designs.





Width

Proje			2 R	AILS					3 R/	AILS							4 R	AILS				5 RAILS		FC 4	Eco c
ojection		250 cm	300 cm	350 cm	400 cm	450 cm	500 cm	550 cm	600 cm	650 cm	700 cm	750 cm	800 cm	850 cm	900 cm	950 cm	1000 cm	1050 cm	1100 cm	1150 cm	1200 cm	1250 cm	1300 cm	FS4	FS9-C
_																									
	200 cm	€ 7.024	€ 7.310	€ 7.861	€ 8.149	€ 10.017	€ 10.300	€ 10.589	€ 10.872	€ 11.421	€ 11.707	€ 12.043	€ 12.324	€ 13.938	€ 14.213	€ 14.748	€ 15.021	€ 15.291	€ 15.564	€ 15.833	€ 16.106	€ 18.306	€ 18.733	€ 865	€ 177
	250 cm	€ 7.329	€ 7.769	€ 8.184	€ 8.480	€ 10.477	€ 10.768	€ 11.215	€ 11.504	€ 11.918	€ 12.209	€ 12.554	€ 12.997	€ 14.734	€ 15.020	€ 15.417	€ 15.697	€ 16.130	€ 16.410	€ 16.689	€ 16.970	€ 19.299	€ 19.732	€ 956	€ 213
	300 cm	€ 7.802	€ 8.293	€ 8.751	€ 9.090	€ 11.257	€ 11.595	€ 12.084	€ 12.423	€ 12.878	€ 13.215	€ 13.604	€ 14.093	€ 16.001	€ 16.325	€ 16.771	€ 17.095	€ 17.568	€ 17.892	€ 18.220	€ 18.546	€ 21.038	€ 21.519	€ 1.046	€ 250
	350 cm	€ 8.264	€ 8.614	€ 9.080	€ 9.579	€ 11.878	€ 12.223	€ 12.572	€ 13.068	€ 13.537	€ 13.882	€ 14.281	€ 14.776	€ 16.817	€ 17.152	€ 17.748	€ 18.087	€ 18.423	€ 18.756	€ 19.237	€ 19.571	€ 22.197	€ 22.540	€ 1.136	€ 286
	400 cm	€ 8.577	€ 8.936	€ 9.413	€ 9.917	€ 12.351	€ 12.707	€ 13.068	€ 13.570	€ 14.046	€ 14.402	€ 14.810	€ 15.311	€ 17.490	€ 17.833	€ 18.440	€ 18.785	€ 19.132	€ 19.474	€ 19.966	€ 20.308	€ 23.067	€ 23.420	€ 1.225	€ 324
	450 cm	€ 9.017	€ 9.412	€ 9.920	€ 10.460	€ 13.048	€ 13.441	€ 13.833	€ 14.368	€ 14.879	€ 15.265	€ 15.708	€ 16.244	€ 18.574	€ 18.953	€ 19.595	€ 19.972	€ 20.350	€ 20.727	€ 21.250	€ 21.627	€ 24.541	€ 24.924	€ 1.315	€ 359
	500 cm	€ 9.334	€ 9.735	€ 10.254	€ 10.802	€ 13.526	€ 13.925	€ 14.326	€ 14.871	€ 15.388	€ 15.788	€ 16.237	€ 16.781	€ 19.250	€ 19.637	€ 20.287	€ 20.675	€ 21.060	€ 21.443	€ 21.978	€ 22.365	€ 25.412	€ 25.806	€ 1.405	€ 397
	550 cm	€ 9.650	€ 10.057	€ 10.588	€ 11.144	€ 14.004	€ 14.409	€ 14.820	€ 15.374	€ 15.898	€ 16.310	€ 16.765	€ 17.318	€ 19.926	€ 20.320	€ 20.978	€ 21.378	€ 21.769	€ 22.159	€ 22.707	€ 23.103	€ 26.282	€ 26.688	€ 1.496	€ 433
	600 cm	€ 9.966	€ 10.380	€ 10.922	€ 11.485	€ 14.481	€ 14.894	€ 15.314	€ 15.877	€ 16.408	€ 16.833	€ 17.294	€ 17.855	€ 20.602	€ 21.004	€ 21.670	€ 22.081	€ 22.478	€ 22.875	€ 23.435	€ 23.841	€ 27.153	€ 27.570	€ 1.586	€ 470
	FS3	€ 213	€ 223	€ 244	€ 267	€ 290	€ 312	€ 334	€ 356	€ 378	€ 400	€ 514	€537	€ 559	€ 581	€ 605	€627	€ 649	€ 671	€ 693	€716	€738	€ 760		
	FS5-A	€ 39	€ 49	€ 58	€ 66	€ 77	€85	€ 95	€ 104	€ 114	€ 123	€ 133	€141	€ 152	€ 160	€ 170	€ 179	€ 189	€ 198	€ 208	€ 216	€ 227	€ 235		
	FS5-E	€ 54	€68	€ 80	€ 91	€ 106	€117	€ 131	€ 143	€ 157	€ 169	€ 183	€ 195	€ 209	€221	€ 235	€ 246	€ 260	€ 272	€ 286	€ 298	€312	€ 324		

FS3	Gutter System
FS5-A	Additional Fabric Support Profile (Standard)
FS5-E	Additional Fabric Support Profile (3 Axis)
FS4	Additional Rail for COMPACT Series - Al 75x120mm
FS8	Lighting System
FS9-C	Side Beam for COMPACT Series - Al 80x130mm

FS8									
FS8-S	SPOT								
FS8-L	LINEAR								
FS8-E	3 AXIS ⁸								
FS8-LR	LINEAR (RGB)								
FS8-ER	3 AXIS (RGB) ⁸								

LEI	LED TYPE & MODULE									
2 LED	3 LED	4 LED								
€ 141	€ 172	€ 202								
€ 202	€ 262									
€ 232	€ 302									
€ 257	€ 333									
€ 294	€ 382									

Notes:

- 1. Any Side Beam is not included in the price.
- 2. FS Flexy Plain/3D or Stam 6002 is included in the price.
- 3. Motor and Remote control is included in the price.
- 4. Palmiye Aluminium Coating Catalogue includes the standard colours with no extra cost. For any other type/ brand/coulor of paint, price difference and additional delivery duration shall be checked from your customer representative.
- **5.** Standard fabric support profile plastic colours are specified in Palmiye Aluminium Coating Catalogue.
- **6.** In pergolas including steel front pillars, if gutter option is preferred, external water drainage points will be specified according to the Project and will be priced additionally.
- 7. 3 AXIS lights available only at exclusive fabric option.

DEDUCTIONS

Price deduction is applicable only for back pillars and back beam. Deduction amount shall be consider as 70% of related option price.

OPTIONS FS10-150ST3 Extra pillar (150x150x3mm St.) €855 pcs FS10-150ST5 Extra pillar (150x150x5mm St.) € 1.196 pcs FS10-150ST5-H Extra Half pillar (150x150x5mm St.) € 144 pcs FS11 m² Deco ceiling cover € 64 FS15-C Side beam pillar (80x80mm - Al) € 352 pcs FS19 Fix louver € 65 lm m² FS24 W96 Ceiling Cover € 74 FS251 Fabric support profile special color m² € 15 m² FS26 Exclusive fabric difference (up to 800cm width) € 43 FS27 3 Axis lighting fabric support profile difference € 13 m² FS28-1 Stainless steel chain - 100 cm €66 1m FS28-2 Stainless steel chain - 200 cm € 129 2m FS28-3 Stainless steel chain - 300 cm € 193 3m FS28-4 Stainless steel chain - 400 cm € 257 4m FS29-1 Sun Sensor (SUNIS) (for single motor) € 534 pcs FS29-1S Sun Sensor (SUNIS) (for synchronized motor) € 846 pcs FS29-2 Wind Sensor (EOLIS RTS) (for single motor) € 250 pcs FS29-2S Wind Sensor (EOLIS RTS) (for synchronized motor) € 562 pcs FS29-3 Sun and Wind Sensor (SOLIRIS RTS) (for single motor) € 283 pcs FS29-3S Sun and Wind Sensor (SOLIRIS RTS) (for synchronized motor) € 595 pcs FS29-42 Rain Sensor (ONDEIS) (for single motor) € 491 pcs FS29-4S3 Rain Sensor (ONDEIS) (for synchronized motor) € 803 pcs CONNEXOON FS30 € 449 pcs

Notes:

- 1. Fabric support profiles can be painted in the same color as the general construction. No fee is paid for this process. However, the plastic color should be specified from our standard plastic colours in Palmiye Color Chart.
- 2. For one product, a dry contact transmitter costing 325€, must be added.
- 3. Up to 5 products, a RS485 Automation interface dry contact transmitter costing 990€, must be added.
- **4.** Exclusive fabric option can only be selected together with 3 axis fabric support profile. Price difference for 3 axis fabric profile should be added.

EXTENSIONS

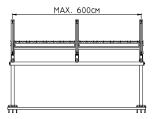
Rail	COMPACT - 75x120mm	€ 183	lm
Beam	Al. 40x120mm	€ 59	lm
Beam	Al. 42x150mm	€ 93	lm
Beam	Al. 50x150mm	€ 164	lm
Beam	Al. 80x130mm	€ 87	lm
Beam	Al. 100x150mm	€ 137	lm
Beam	St. 100x150x3mm	€ 274	lm
Beam	St. 100x150x5mm	€ 333	lm
Beam	St. 100x200x3mm	€ 278	lm
Beam	St. 100x200x5mm	€ 396	lm
Fabric protection cover	Al 63xcm	€ 53	m²
Gutter	Special Profile	€ 40	lm

PRICE DIFFERENCE

BEAM GROUP

Stan	dart:	150x150x3mm					
	to	St. 150x150x5mm	€ 459	pcs			

^{*}Max. St 3mm. Pillar (St. 100x100x3mm) height is 380cm *Max. St. 5mm Pillar (St. 100x100x5mm) height is 480cm



- This model includes 3m steel back beam and pillars.
- The front beam can not be produced in steel.
- Ground flanges are 380x380x15 mm.
- When pillar reduction is applied, half pillar must be installed at the back of each rail shaft, and all steel pillars should be 150x150x5 mm.
- In condition of adding an additional rail, a steel 150x150x3m back pillar should also be added.

STANDARD CONSTRUCTION





- * In case of reducing middle pillars, distance between the pillars can be maximum 600 cm.
- ** Steel with a wall thickness of 5 mm must be used in all cases where the pillar is reduced.

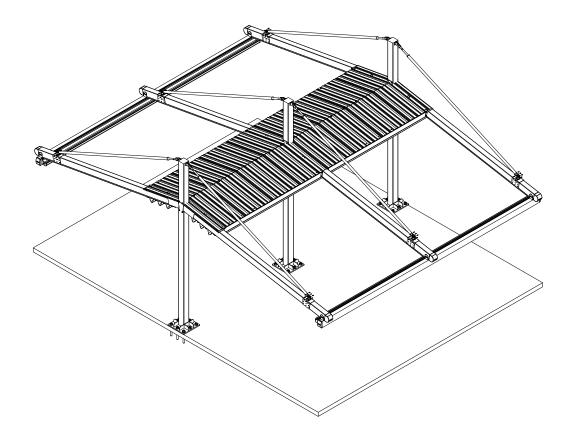
50 cm

MINUMUM "A" VALUES B (cm) 250 300 350 400 600 450 500 550 A (cm) 50 50 50 60 70 80 90 100

Upper values will be evaluated on a project basis.

Max. pillar length: 480 cm

135



MARINS

INDEX

PRODUCT FORMS

• MARINE PLUS Twin



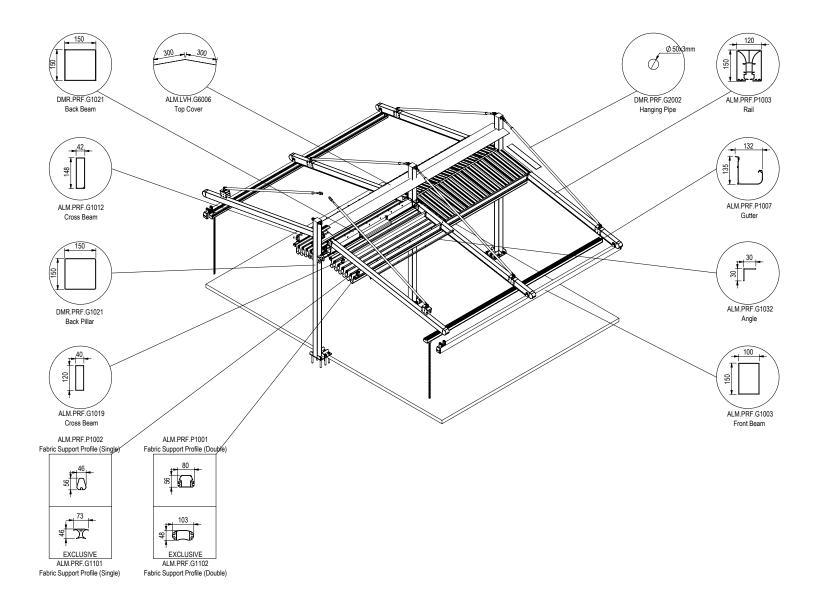
• MARINE COMPACT Twin



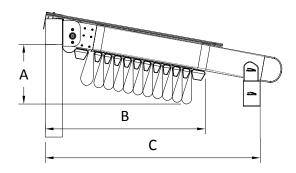


MAXIMUM DIMENSIONS

	WIDTH	PROJECTION
2 RAILS	450 cm	1200 cm
3 RAILS	900 cm	1200 cm
4 RAILS	1300 cm	1200 cm



COLLECTED FABRIC DIMENSIONS



Projection cm

		185	235	284	334	383	433	482	532	581	C
les	4	35									66
rof	5		36								73
ort F	6			37							79
No of Fabric Support Profiles	7				38						86
c Su	8					39					92
abri	9						40				99
of F.	10							41			105
2	11								42		112
	12									43	118
	•					Α				-	В

*Calculated according to a slope of 15%

DRAINAGE CALCULATION

Туре	Max. m ²
Full	39 m²/pc

* per drainage

There should be at least one drainage, each 8 m length gutter.

MINIMUM SLOPE CHART

u C						Slope						
Projection	6,4-7,9%	7,4-8,8%	8,4-9,7%	9,4-10,8%	10,4-12%	11,2-12,7%	12-13,4%	13-14,5%	14-15,7%	15-16,6%	16-17,6%	
Pro		Rail Center										
	200	225	250	275	300	325	350	375	400	425	450	
250	16	19	21	24	26	28	30	33	35	38	40	
300	20	23	26	29	31	34	37	40	42	45	48	
350	23	27	30	34	37	40	43	46	49	53	56	
400	27	31	35	39	42	46	49	53	57	61	64	
450	32	36	40	44	48	52	56	60	64	69	73	
500	36	41	45	50	54	59	63	68	72	77	81	
550	40	45	50	55	60	65	70	75	80	85	90	
600	44	50	55	61	66	72	77	83	88	94	99	

For back height of system 30 cm should be added to slope value.

*Note: Max. slope can be up to 25%

WIND RESISTANCE

E									WIDT	H (cm)								
Š	450	500	550	600	650	700	750	800	850	900	950	1000	1050	1100	1150	1200	1250	1300
S 800	10	10	10	9	9	9	9	9	8	8	9	9	9	9	9	9	8	8
戸 900	9	9	9	9	8	8	8	8	7	7	8	8	8	8	8	8	7	7
월 1000	8	8	8	8	7	7	7	7	7	6	7	7	7	7	7	7	7	6
ූ 1100	7	7	7	7	6	6	6	6	6	6	6	6	6	6	6	6	6	6
₾ 1200	7	6	6	6	6	6	6	6	5	5	6	6	6	6	6	6	5	5

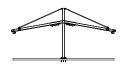
All sides open

^{*}The values are given according to the Beaufort scale.

^{**}Calculated for Products with a front height of 250 cm according to Eurocode EN 1991-1-4 Terrain Category 4.

^{***} You can ask for new calculations for special designs.





Width

v	viutii																									
Projection				2 RAILS							3 RAILS								4 R	AILS				FS4	FS9	FS9-S
_		250 cm	300 cm	350 cm	400 cm	450 cm	500 cm	550 cm	600 cm	650 cm	700 cm	750 cm	800 cm	850 cm	900 cm	950 cm	1000 cm	1050 cm	1100 cm	1150 cm	1200 cm	1250 cm	1300 cm			
	400 cm	€ 11.779	€ 12.354	€ 13.162	€ 13.986	€ 14.561	€ 17.106	€ 17.668	€ 18.229	€ 19.295	€ 19.769	€ 20.161	€ 20.715	€ 21.274	€ 21.832	€ 24.641	€ 25.192	€ 25.749	€ 26.304	€ 26.861	€ 27.292	€ 28.036	€ 28.897	€ 1.486	€ 392	€ 570
	450 cm	€ 12.037	€ 12.766	€ 13.565	€ 14.274	€ 14.856	€ 17.525	€ 18.250	€ 18.819	€ 19.745	€ 20.226	€ 20.629	€ 21.345	€ 22.068	€ 22.482	€ 25.244	€ 25.805	€ 26.523	€ 27.088	€ 27.654	€ 28.093	€ 28.850	€ 29.719	€ 1.595	€ 436	€ 641
	500 cm	€ 12.294	€ 13.177	€ 13.965	€ 14.561	€ 15.150	€ 17.941	€ 18.829	€ 19.407	€ 20.193	€ 20.682	€ 21.096	€ 21.975	€ 22.859	€ 23.130	€ 25.844	€ 26.416	€ 27.297	€ 27.869	€ 28.447	€ 28.891	€ 29.660	€ 30.537	€ 1.704	€ 480	€ 713
	550 cm	€ 12.750	€ 13.684	€ 14.522	€ 15.170	€ 15.812	€ 18.783	€ 19.724	€ 20.355	€ 21.193	€ 21.731	€ 22.198	€ 23.130	€ 24.069	€ 24.393	€ 27.252	€ 27.878	€ 28.812	€ 29.436	€ 30.067	€ 30.556	€ 31.377	€ 32.305	€ 1.813	€ 525	€ 784
ı	600 cm	€ 13.205	€ 14.192	€ 15.080	€ 15.779	€ 16.473	€ 19.627	€ 20.618	€ 21.305	€ 22.193	€ 22.779	€ 23.301	€ 24.284	€ 25.278	€ 25.656	€ 28.659	€ 29.339	€ 30.328	€ 31.003	€ 31.688	€ 32.223	€ 33.095	€ 34.073	€ 1.922	€ 569	€ 855
	650 cm	€ 13.617	€ 14.468	€ 15.365	€ 16.218	€ 16.923	€ 20.208	€ 21.060	€ 21.908	€ 22.809	€ 23.400	€ 23.931	€ 24.927	€ 25.937	€ 26.317	€ 29.581	€ 30.271	€ 31.119	€ 31.803	€ 32.648	€ 33.192	€ 34.074	€ 34.912	€ 2.031	€ 613	€ 926
Ī	700 cm	€ 14.031	€ 14.746	€ 15.654	€ 16.660	€ 17.374	€ 20.791	€ 21.504	€ 22.511	€ 23.427	€ 24.022	€ 24.564	€ 25.574	€ 26.598	€ 26.980	€ 30.504	€ 31.204	€ 31.911	€ 32.606	€ 33.610	€ 34.162	€ 35.055	€ 35.752	€ 2.140	€ 658	€ 998
	750 cm	€ 14.301	€ 15.025	€ 15.943	€ 16.959	€ 17.683	€ 21.223	€ 21.946	€ 22.964	€ 23.887	€ 24.493	€ 25.047	€ 26.064	€ 27.092	€ 27.494	€ 31.127	€ 31.837	€ 32.553	€ 33.259	€ 34.273	€ 34.833	€ 35.734	€ 36.442	€ 2.249	€ 702	€ 1.069
	800 cm	€ 14.570	€ 15.303	€ 16.231	€ 17.257	€ 17.992	€ 21.653	€ 22.386	€ 23.415	€ 24.346	€ 24.963	€ 25.526	€ 26.552	€ 27.587	€ 28.005	€ 31.746	€ 32.467	€ 33.193	€ 33.910	€ 34.934	€ 35.501	€ 36.414	€ 37.132	€ 2.358	€ 746	€ 1.140
	850 cm	€ 14.847	€ 15.591	€ 16.529	€ 17.565	€ 18.308	€ 22.099	€ 22.841	€ 23.882	€ 24.823	€ 25.448	€ 26.022	€ 27.056	€ 28.102	€ 28.529	€ 32.384	€ 33.115	€ 33.849	€ 34.577	€ 35.613	€ 36.185	€ 37.108	€ 37.837	€ 2.467	€ 790	€ 1.211
	900 cm	€ 15.235	€ 16.011	€ 16.982	€ 18.049	€ 18.826	€ 22.767	€ 23.544	€ 24.616	€ 25.589	€ 26.246	€ 26.852	€ 27.919	€ 28.997	€ 29.454	€ 33.445	€ 34.210	€ 34.972	€ 35.737	€ 36.804	€ 37.404	€ 38.360	€ 39.120	€ 2.576	€ 835	€ 1.283
	950 cm	€ 15.508	€ 16.294	€ 17.273	€ 18.352	€ 19.138	€ 23.205	€ 23.989	€ 25.071	€ 26.058	€ 26.719	€ 27.336	€ 28.414	€ 29.505	€ 29.969	€ 34.072	€ 34.846	€ 35.620	€ 36.392	€ 37.470	€ 38.079	€ 39.045	€ 39.816	€ 2.685	€ 879	€ 1.354
	1000 cm	€ 15.779	€ 16.574	€ 17.564	€ 18.653	€ 19.448	€ 23.641	€ 24.432	€ 25.525	€ 26.524	€ 27.193	€ 27.820	€ 28.908	€ 30.011	€ 30.484	€ 34.696	€ 35.482	€ 36.265	€ 37.046	€ 38.135	€ 38.753	€ 39.729	€ 40.510	€ 2.794	€ 923	€ 1.425
	1050 cm	€ 16.049	€ 16.855	€ 17.855	€ 18.953	€ 19.759	€ 24.077	€ 24.876	€ 25.979	€ 26.990	€ 27.666	€ 28.303	€ 29.402	€ 30.517	€ 31.000	€ 35.320	€ 36.118	€ 36.910	€ 37.700	€ 38.799	€ 39.426	€ 40.413	€ 41.204	€ 2.915	€ 969	€ 1.497
	1100 cm	€ 16.319	€ 17.136	€ 18.146	€ 19.253	€ 20.069	€ 24.513	€ 25.319	€ 26.433	€ 27.455	€ 28.139	€ 28.787	€ 29.896	€ 31.024	€ 31.515	€ 35.945	€ 36.754	€ 37.555	€ 38.354	€ 39.463	€ 40.099	€ 41.097	€ 41.898	€ 3.038	€ 1.014	€ 1.568
	1150 cm	€ 16.589	€ 17.416	€ 18.438	€ 19.553	€ 20.380	€ 24.949	€ 25.762	€ 26.887	€ 27.921	€ 28.612	€ 29.271	€ 30.391	€ 31.530	€ 32.030	€ 36.569	€ 37.390	€ 38.200	€ 39.008	€ 40.128	€ 40.773	€ 41.781	€ 42.593		€ 1.060	€ 1.639
ı	1200 cm	€ 16.860	€ 17.697	€ 18.729	€ 19.853	€ 20.691	€ 25.385	€ 26.206	€ 27.341	€ 28.387	€ 29.086	€ 29.755	€ 30.885	€ 32.036	€ 32.545	€ 37.193	€ 38.026	€ 38.845	€ 39.662	€ 40.792	€ 41.446	€ 42.464	€ 43.287	€ 3.279	€ 1.104	€ 1.710
	1200 C																							C 3.27 3	C 1.10-1	C 111 10
	FS3	€ 213	€ 223	€ 244	€ 267	€ 290	€312	€ 334	€ 356	€ 378	€ 400	€ 514	€ 537	€ 559	€ 581	€ 605	€ 627	€ 649	€ 671	€693	€716	€ 738	€ 760			
	FS5-A	€39	€49	€ 58	€ 66	€ 77	€ 85	€ 95	€ 104	€114	€123	€ 133	€ 141	€ 152	€ 160	€ 170	€ 179	€ 189	€ 198	€ 208	€ 216	€ 227	€ 235			
	FS5-E	€ 54	€68	€ 80	€ 91	€ 106	€117	€ 131	€ 143	€ 157	€169	€ 183	€ 195	€ 209	€ 221	€ 235	€ 246	€ 260	€ 272	€ 286	€ 298	€312	€ 324			

FS3	Gutter System (For One Side)
FS5-A	Additional Fabric Support Profile (Standard)
FS5-E	Additional Fabric Support Profile (3 Axis)
FS4	Additional Rail for PLUS Series - Al 120x150mm
FS8	Lighting System
FS9	Side Beam for PLUS Series - Al 50x150mm
FS9-S	Side Beam for PLUS Series - Al 100x150mm (Special)

FS8							
FS8-S	SPOT						
FS8-L	LINEAR						
FS8-E	3 AXIS ⁹						
FS8-LR	LINEAR (RGB)						
FS8-ER	3 AXIS (RGB) ⁹						

LE	D TYPE & MODUL	.E
2 LED	3 LED	4 LED
€ 141	€172	€ 202
€ 202	€ 262	
€ 232	€302	
€ 257	€333	
€ 294	€382	

Notes:

- 1. Any Side Beam is not included in the price.
- 2. FS Flexy Plain/3D or Stam 6002 is included in the price.
- 3. Motor and Remote control is included in the price.
- **4.** Palmiye Aluminium Coating Catalogue includes the standard colours with no extra cost. For any other type/brand/coulor of paint, price difference and additional delivery duration shall be checked from your customer representative.
- 5. Standard fabric support profile plastic colours are specified in Palmiye Aluminium Coating Catalogue.
- 6. The gutter option price is for one side and must be added separately for each side.
- **7.** In pergolas including steel front pillars, if gutter option is preferred, external water drainage points will be specified according to the Project and will be priced additionally.
- 8. 3 AXIS lights available only at exclusive fabric option.

DEDUCTIONS

Price deduction is applicable only for back pillars and back beam. Deduction amount shall be consider as 70% of related option price.

OPTIONS

FS10-150ST3	Extra pillar (150x150x3mm St.)	€ 855	pcs
FS10-150ST5	Extra pillar (150x150x5mm St.)	€ 1.196	pcs
FS10-150ST5-H	Extra Half pillar (150x150x5mm St.)	€ 144	pcs
FS11	Deco ceiling cover	€ 64	m^2
FS15	Side beam pillar (50x100mm - Al)	€ 248	pcs
FS15-B	Side beam pillar (100x100mm - Al)	€ 478	pcs
FS19	Fix louver	€65	lm
FS24	W96 Ceiling Cover	€74	m^2
FS251	Fabric support profile special color	€ 15	m^2
FS26	Exclusive fabric difference (up to 800cm width)	€43	m^2
FS27	3 Axis lighting fabric support profile difference	€13	m^2
FS28-1	Stainless steel chain - 100 cm	€66	1m
FS28-2	Stainless steel chain - 200 cm	€ 129	2m
FS28-3	Stainless steel chain - 300 cm	€ 193	3m
FS28-4	Stainless steel chain - 400 cm	€ 257	4m
FS29-1	Sun Sensor (SUNIS) (for single motor)	€ 534	pcs
FS29-1S	Sun Sensor (SUNIS) (for synchronized motor)	€ 846	pcs
FS29-2	Wind Sensor (EOLIS RTS) (for single motor)	€ 250	pcs
FS29-2S	Wind Sensor (EOLIS RTS) (for synchronized motor)	€ 562	pcs
FS29-3	Sun and Wind Sensor (SOLIRIS RTS) (for single motor)	€ 283	pcs
FS29-3S	Sun and Wind Sensor (SOLIRIS RTS) (for synchronized motor)	€ 595	pcs
FS29-42	Rain Sensor (ONDEIS) (for single motor)	€ 491	pcs
FS29-4S3	Rain Sensor (ONDEIS) (for synchronized motor)	€803	pcs
FS30	CONNEXOON	€ 449	pcs

Notes:

- 1. Fabric support profiles can be painted in the same color as the general construction. No fee is paid for this process. However, the plastic color should be specified from our standard plastic colours in Palmiye Color Chart.
- 2. For one product, a dry contact transmitter costing 325€, must be added.
- 3. Up to 5 products, a RS485 Automation interface dry contact transmitter costing 990€, must be added.
- 4. Exclusive fabric option can only be selected together with 3 axis fabric support profile. Price difference for 3 axis fabric profile should be added.

EXTENSIONS

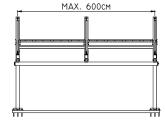
Rail	PLUS - 120x150mm	€ 298	lm
Beam	Al. 42x150mm	€ 93	lm
Beam	Al. 50x150mm	€ 164	lm
Beam	Al. 100x150mm	€ 137	lm
Beam	St. 100x150x3mm	€ 274	lm
Beam	St. 100x150x5mm	€ 333	lm
Beam	St. 100x200x3mm	€ 278	lm
Beam	St. 100x200x5mm	€ 396	lm
Fabric protection cover	Al 63xcm	€ 53	m²
Gutter	Special Profile	€ 40	lm

PRICE DIFFERENCE

BEAM GROUP

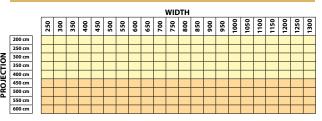
Standart:	150x150x3mm		
to	St. 150x150x5mm	€ 459	pcs

*Max. St 3mm. Pillar (St. 100x100x3mm) height is 380cm *Max. St. 5mm Pillar (St. 100x100x5mm) height is 480cm



- This model includes 3mm steel back beam and middle pillars.
- The front beam can not be produced in steel.
- Ground flanges are 380x380x15mm.
- When pillar reduction is applied, half pillar must be installed at the back of each rail shaft, and all steel pillars should be 150x150x5mm.
- In condition of adding an additional rail, a steel 150x150x3mm middle pillar should also be added.

STANDARD CONSTRUCTION





- * In case of reducing middle pillars, distance between the pillars can be $\,$ maximum 600 cm.
- ** Steel with a wall thickness of 5 mm must be used in all cases where the pillar is reduced.

A 50 cm

MINUMUM "A" VALUES

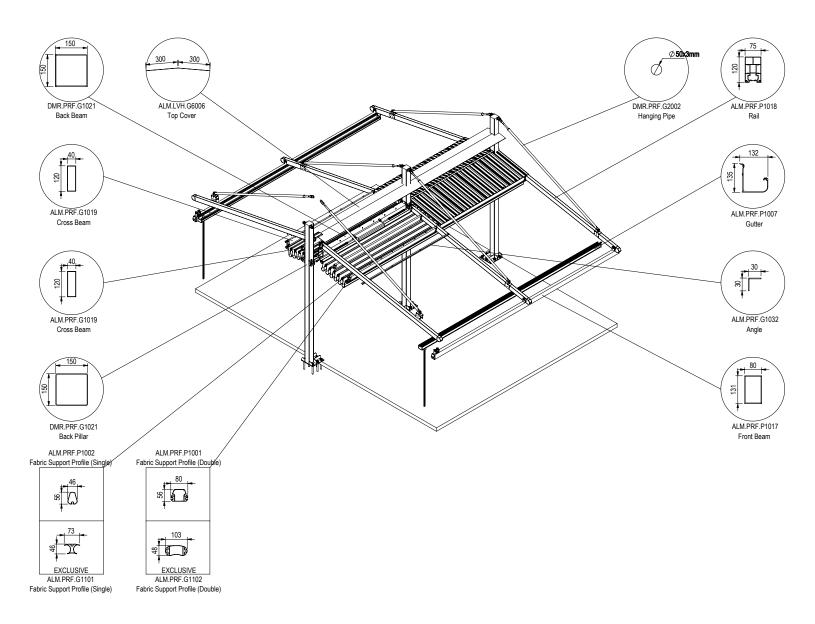
B (cm)	250	300	350	400	450	500	550	600
A (cm)	50	50	50	60	70	80	90	100

Upper values will be evaluated on a project basis.

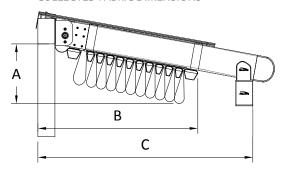
MARIN COMPACT Twin

MAXIMUM DIMENSIONS

	WIDTH	PROJECTION
2 RAILS	450 cm	1200 cm
3 RAILS	900 cm	1200 cm
4 RAILS	1300 cm	1200 cm



COLLECTED FABRIC DIMENSIONS



Projection cm

		185	235	284	334	383	433	482	532	581	C
les	4	35									66
rof	5		36								73
ort F	6			37							79
ddr	7				38						86
No of Fabric Support Profiles	8					39					92
abri	9						40				99
of F.	10							41			105
2	11								42		112
	12									43	118
	4					Α				-	В

*Calculated according to a slope of 15%

DRAINAGE CALCULATION

Туре	Max. m²
COMPACT	30 m ² /pc

* per drainage

There should be at least one drainage, each 8 m length gutter.

MINIMUM SLOPE CHART

uo						Slope						
Projection	6,4-7,9%	7,4-8,8%	8,4-9,7% 9,4-10,89		10,4-12%	11,2-12,7%	12-13,4%	13-14,5%	14-15,7%	15-16,6%	16-17,6%	
F.		Rail Center										
	200	225	250	275	300	325	350	375	400	425	450	
250	11	14	16	19	21	23	25	28	30	33	35	
300	15	18	21	24	26	29	32	35	37	40	43	
350	18	22	25	29	32	35	38	41	44	48	51	
400	22	26	30	34	37	41	44	48	52	56	59	
450	27	31	35	39	43	47	51	55	59	64	68	
500	31	36	40	45	49	54	58	63	67	72	76	
550	35	40	45	50	55	60	65	70	75	80	85	
600	39	45	50	56	61	67	72	78	83	89	94	

For back height of system 25 cm should be added to slope value.

*Note: Max. slope can be up to 25%

WIND RESISTANCE

										WIDII	H (cm)								
	4	50	500	550	600	650	700	750	800	850	900	950	1000	1050	1100	1150	1200	1250	1300
40	0 1	1	11	11	11	11	11	11	10	10	10	11	11	11	11	10	10	10	10
⊕ 50	0 1	1	11	10	10	10	10	9	9	9	9	10	10	10	9	9	9	9	9
୍ତ 60	0 1	10	10	10	9	9	9	8	8	8	8	9	9	9	8	8	8	8	8
₹ 70	0 9	9	9	9	8	8	8	7	7	7	7	8	8	8	7	7	7	7	7
Ē 80	0 9	9	9	8	7	7	7	7	7	7	6	7	7	7	7	7	7	7	6
Ŭ 90	0 7	7	7	7	6	6	6	6	6	6	5	6	6	6	6	6	6	6	5
윤 100	00 6	6	6	6	6	6	6	6	5	5	5	6	6	6	6	5	5	5	5
₾ 110	00 5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5
120	00 !	5	5	5	5	5	5	5	4	4	4	5	5	5	5	4	4	4	4

*The values are given according to the Beaufort scale.

All sides open

^{**}Calculated for Products with a front height of 250 cm according to Eurocode EN 1991-1-4 Terrain Category 4.

^{***} You can ask for new calculations for special designs.





Width

Projection				2 RAILS							3 R <i>A</i>	AILS							4 R	AILS				FS4	FS9-C
_		250 cm	300 cm	350 cm	400 cm	450 cm	500 cm	550 cm	600 cm	650 cm	700 cm	750 cm	800 cm	850 cm	900 cm	950 cm	1000 cm	1050 cm	1100 cm	1150 cm	1200 cm	1250 cm	1300 cm		
	400 cm	€ 9.544	€ 10.007	€ 10.658	€ 11.322	€ 11.783	€ 13.839	€ 14.289	€ 14.738	€ 15.595	€ 15.973	€ 16.285	€ 16.728	€ 17.173	€ 17.619	€ 19.879	€ 20.317	€ 20.760	€ 21.201	€ 21.643	€ 21.984	€ 22.576	€ 23.262	€ 1.226	€ 323
	450 cm	€ 9.744	€ 10.330	€ 10.973	€ 11.543	€ 12.011	€ 14.163	€ 14.745	€ 15.200	€ 15.943	€ 16.326	€ 16.646	€ 17.219	€ 17.797	€ 18.125	€ 20.345	€ 20.791	€ 21.363	€ 21.811	€ 22.260	€ 22.606	€ 23.208	€ 23.900	€ 1.316	€ 360
	500 cm	€ 9.942	€ 10.652	€ 11.286	€ 11.764	€ 12.236	€ 14.486	€ 15.198	€ 15.660	€ 16.288	€ 16.678	€ 17.007	€ 17.710	€ 18.417	€ 18.629	€ 20.808	€ 21.262	€ 21.964	€ 22.418	€ 22.875	€ 23.226	€ 23.837	€ 24.533	€ 1.405	€ 396
	550 cm	€ 10.300	€ 11.051	€ 11.724	€ 12.244	€ 12.758	€ 15.151	€ 15.904	€ 16.409	€ 17.078	€ 17.506	€ 17.877	€ 18.622	€ 19.372	€ 19.626	€ 21.920	€ 22.416	€ 23.161	€ 23.655	€ 24.154	€ 24.540	€ 25.191	€ 25.928	€ 1.495	€ 433
	600 cm	€ 10.657	€ 11.450	€ 12.163	€ 12.723	€ 13.278	€ 15.815	€ 16.609	€ 17.157	€ 17.867	€ 18.332	€ 18.747	€ 19.531	€ 20.325	€ 20.622	€ 23.029	€ 23.568	€ 24.355	€ 24.889	€ 25.431	€ 25.852	€ 26.543	€ 27.319	€ 1.585	€ 469
	650 cm	€ 10.979	€ 11.661	€ 12.381	€ 13.064	€ 13.627	€ 16.267	€ 16.948	€ 17.625	€ 18.344	€ 18.813	€ 19.235	€ 20.029	€ 20.834	€ 21.133	€ 23.746	€ 24.293	€ 24.965	€ 25.506	€ 26.176	€ 26.603	€ 27.302	€ 27.964	€ 1.675	€ 506
	700 cm	€ 11.301	€ 11.873	€ 12.600	€ 13.406	€ 13.976	€ 16.720	€ 17.288	€ 18.092	€ 18.822	€ 19.295	€ 19.724	€ 20.528	€ 21.344	€ 21.644	€ 24.463	€ 25.016	€ 25.575	€ 26.124	€ 26.920	€ 27.354	€ 28.060	€ 28.609	€ 1.765	€ 543
	750 cm	€ 11.507	€ 12.086	€ 12.821	€ 13.633	€ 14.211	€ 17.050	€ 17.626	€ 18.438	€ 19.173	€ 19.653	€ 20.091	€ 20.900	€ 21.719	€ 22.034	€ 24.937	€ 25.499	€ 26.063	€ 26.620	€ 27.423	€ 27.863	€ 28.575	€ 29.132	€ 1.855	€ 579
	800 cm	€ 11.712	€ 12.297	€ 13.040	€ 13.859	€ 14.445	€ 17.379	€ 17.961	€ 18.781	€ 19.522	€ 20.010	€ 20.455	€ 21.271	€ 22.093	€ 22.420	€ 25.408	€ 25.977	€ 26.550	€ 27.114	€ 27.925	€ 28.369	€ 29.089	€ 29.654	€ 1.945	€616
	850 cm	€ 11.923	€ 12.516	€ 13.265	€ 14.092	€ 14.684	€ 17.719	€ 18.309	€ 19.137	€ 19.884	€ 20.379	€ 20.832	€ 21.653	€ 22.483	€ 22.817	€ 25.893	€ 26.469	€ 27.047	€ 27.620	€ 28.439	€ 28.887	€ 29.614	€ 30.186	€ 2.035	€ 652
	900 cm	€ 12.244	€ 12.868	€ 13.646	€ 14.502	€ 15.124	€ 18.281	€ 18.901	€ 19.758	€ 20.536	€ 21.059	€ 21.542	€ 22.393	€ 23.252	€ 23.615	€ 26.800	€ 27.406	€ 28.011	€ 28.617	€ 29.464	€ 29.938	€ 30.695	€ 31.296	€ 2.125	€ 689
	950 cm	€ 12.451	€ 13.081	€ 13.866	€ 14.730	€ 15.359	€ 18.613	€ 19.239	€ 20.103	€ 20.890	€ 21.417	€ 21.907	€ 22.766	€ 23.635	€ 24.003	€ 27.274	€ 27.887	€ 28.500	€ 29.111	€ 29.966	€ 30.447	€ 31.211	€ 31.819	€ 2.215	€ 725
	1000 cm	€ 12.655	€ 13.293	€ 14.085	€ 14.956	€ 15.592	€ 18.943	€ 19.574	€ 20.446	€ 21.242	€ 21.773	€ 22.272	€ 23.138	€ 24.015	€ 24.390	€ 27.744	€ 28.366	€ 28.986	€ 29.604	€ 30.465	€ 30.952	€ 31.724	€ 32.340	€ 2.305	€ 762
	1050 cm	€ 12.859	€ 13.505	€ 14.304	€ 15.181	€ 15.825	€ 19.273	€ 19.910	€ 20.788	€ 21.593	€ 22.130	€ 22.636	€ 23.510	€ 24.396	€ 24.777	€ 28.215	€ 28.845	€ 29.472	€ 30.096	€ 30.965	€ 31.458	€ 32.238	€ 32.861	€ 2.395	€ 799
	1100 cm	€ 13.063	€ 13.716	€ 14.524	€ 15.407	€ 16.058	€ 19.603	€ 20.245	€ 21.131	€ 21.944	€ 22.487	€ 23.001	€ 23.882	€ 24.776	€ 25.164	€ 28.685	€ 29.325	€ 29.958	€ 30.588	€31.464	€ 31.964	€ 32.751	€ 33.382	€ 2.486	€ 835
	1150 cm	€ 13.268	€ 13.928	€ 14.743	€ 15.632	€ 16.292	€ 19.934	€ 20.580	€ 21.474	€ 22.296	€ 22.844	€ 23.365	€ 24.253	€ 25.156	€ 25.551	€ 29.156	€ 29.804	€ 30.443	€ 31.080	€ 31.964	€ 32.470	€ 33.264	€ 33.903	€ 2.574	€ 872
	1200 cm	€ 13.472	€ 14.140	€ 14.962	€ 15.858	€ 16.525	€ 20.264	€ 20.916	€ 21.817	€ 22.647	€ 23.201	€ 23.730	€ 24.625	€ 25.537	€ 25.938	€ 29.627	€ 30.283	€ 30.929	€ 31.572	€ 32.463	€ 32.976	€ 33.778	€ 34.424	€ 2.664	€ 908
	FS3	€ 213	€ 223	€ 244	€ 267	€ 290	€ 312	€ 334	€ 356	€ 378	€ 400	€ 514	€ 537	€ 559	€ 581	€ 605	€ 627	€ 649	€ 671	€ 693	€716	€738	€ 760		
	FS5-A	€39	€ 49	€ 58	€ 66	€ 77	€85	€ 95	€ 104	€ 114	€ 123	€ 133	€ 141	€ 152	€ 160	€ 170	€ 179	€ 189	€ 198	€ 208	€ 216	€ 227	€ 235		
	FS5-E	€ 54	€ 68	€ 80	€ 91	€106	€ 117	€ 131	€ 143	€ 157	€ 169	€ 183	€ 195	€ 209	€ 221	€ 235	€ 246	€ 260	€ 272	€ 286	€ 298	€312	€ 324		
	L33-E	€ 54	€ 08	€ 80	€91	€100	€117	€ 131	€ 143	€ 157	€ 109	€ 183	€ 195	€ 209	€ 221	€ 235	€ 240	€ 200	€ 2/2	€ 280	€ 298	€312	€ 324		

FS3	Gutter System (For One Side)
FS5-A	Additional Fabric Support Profile (Standard)
FS5-E	Additional Fabric Support Profile (3 Axis)
FS4	Additional Rail for COMPACT Series - Al 75x120mm Additional Pillar for COMPACT Series - Al 80x80mm
FS8	Lighting System
FS9-C	Side Beam for COMPACT Series - Al 80x130mm

FS	58
FS8-S	SPOT
FS8-L	LINEAR
FS8-E	3 AXIS ⁹
FS8-LR	LINEAR (RGB)
FS8-ER	3 AXIS (RGB) ⁹

LED TYPE & MODULE										
2 LED	3 LED	4 LED								
€ 141	€ 172	€ 202								
€ 202	€ 262									
€ 232	€ 302									
€ 257	€ 333									
€ 294	€ 382									

Notes:

- 1. Any Side Beam is not included in the price.
- 2. FS Flexy Plain/3D or Stam 6002 is included in the price.
- 3. Motor and Remote control is included in the price.
- 4. Palmiye Aluminium Coating Catalogue includes the standard colours with no extra cost. For any other type/brand/coulor of paint, price difference and additional delivery duration shall be checked from your customer representative.
- **5.** Standard fabric support profile plastic colours are specified in Palmiye Aluminium Coating Catalogue.
- **6.** The gutter option price is for one side and must be added separately for each side.
- **7.** In pergolas including steel front pillars, if gutter option is preferred, external water drainage points will be specified according to the Project and will be priced additionally.
- 8. 3 AXIS lights available only at exclusive fabric option.

DEDUCTIONS

Price deduction is applicable only for back pillars and back beam. Deduction amount shall be consider as 70% of related option price.

OPTIONS

FS10-150ST3	Extra pillar (150x150x3mm St.)	€855	pcs
FS10-150ST5	Extra pillar (150x150x5mm St.)	€ 1.196	pcs
FS10-150ST5-H	Extra Half pillar (150x150x5mm St.)	€ 144	pcs
FS11	Deco ceiling cover	€ 64	m^2
FS15-C	Side beam pillar (80x80mm - Al)	€ 352	pcs
FS19	Fix louver	€ 65	lm
FS24	W96 Ceiling Cover	€ 74	m^2
FS251	Fabric support profile special color	€ 15	m^2
FS26	Exclusive fabric difference (up to 800cm width)	€ 43	m^2
FS27	3 Axis lighting fabric support profile difference	€13	m^2
FS28-1	Stainless steel chain - 100 cm	€66	1m
FS28-2	Stainless steel chain - 200 cm	€ 129	2m
FS28-3	Stainless steel chain - 300 cm	€ 193	3m
FS28-4	Stainless steel chain - 400 cm	€ 257	4m
FS29-1	Sun Sensor (SUNIS) (for single motor)	€ 534	pcs
FS29-1S	Sun Sensor (SUNIS) (for synchronized motor)	€ 846	pcs
FS29-2	Wind Sensor (EOLIS RTS) (for single motor)	€ 250	pcs
FS29-2S	Wind Sensor (EOLIS RTS) (for synchronized motor)	€ 562	pcs
FS29-3	Sun and Wind Sensor (SOLIRIS RTS) (for single motor)	€ 283	pcs
FS29-3S	Sun and Wind Sensor (SOLIRIS RTS) (for synchronized motor)	€ 595	pcs
FS29-42	Rain Sensor (ONDEIS) (for single motor)	€ 491	pcs
FS29-4S3	Rain Sensor (ONDEIS) (for synchronized motor)	€803	pcs
FS30	CONNEXOON	€ 449	pcs

Notes:

1. Fabric support profiles can be painted in the same color as the general construction. No fee is paid for this process. However, the plastic color should be specified from our standard plastic colours in Palmiye Color Chart.

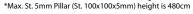
3. Up to 5 products, a RS485 Automation interface dry contact transmitter costing 990€, must be added.

4. Exclusive fabric option can only be selected together with 3 axis fabric support profile. Price difference for 3 axis fabric profile should be added.

EXTENSIONS

Rail	COMPACT - 75x120mm	€ 183	lm
Beam	Al. 40x120mm	€ 59	lm
Beam	Al. 42x150mm	€ 93	lm
Beam	Al. 50x150mm	€164	lm
Beam	Al. 80x130mm	€87	lm
Beam	Al. 100x150mm	€137	lm
Beam	St. 100x150x3mm	€ 274	lm
Beam	St. 100x150x5mm	€333	lm
Beam	St. 100x200x3mm	€ 278	lm
Beam	St. 100x200x5mm	€ 396	lm
Fabric protection cover	Al 63xcm	€ 53	m²
Gutter	Special Profile	€ 40	lm

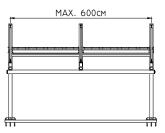
^{*}Max. St 3mm. Pillar (St. 100x100x3mm) height is 380cm



PRICE DIFFERENCE

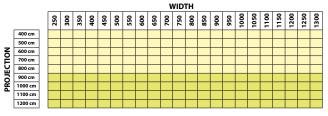
BEAM GROUP

Standart:	150x150x3mm		
to	St. 150x150x5mm	€ 459	pcs



- This model includes 3mm steel back beam and middle pillars.
- The front beam can not be produced in steel.
- Ground flanges are 380x380x15mm.
- When pillar reduction is applied, half pillar must be installed at the back of each rail shaft, and all steel pillars should be 150x150x5mm.
- In condition of adding an additional rail, a steel 150x150x3mm middle pillar should also be added.

STANDARD CONSTRUCTION





- * In case of reducing middle pillars, distance between the pillars can be maximum 600 cm.
- ** Steel with a wall thickness of 5 mm must be used in all cases where the pillar is reduced.

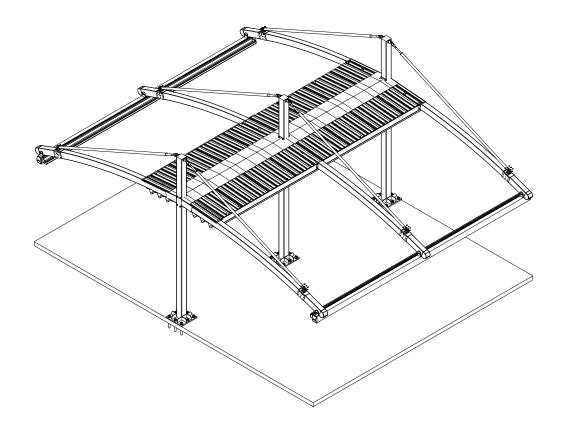
50 cm

MINUMUM "A" VALUES

B (cm)	250	350	350	400	450	500	550	600
A (cm)	50	50	50	60	70	80	90	100

Upper values will be evaluated on a project basis.

^{2.} For one product, a dry contact transmitter costing 325€, must be added.

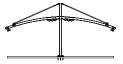


BRIDGE

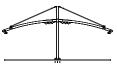
I N D E X

PRODUCT FORMS

• BRIDGE PLUS Twin



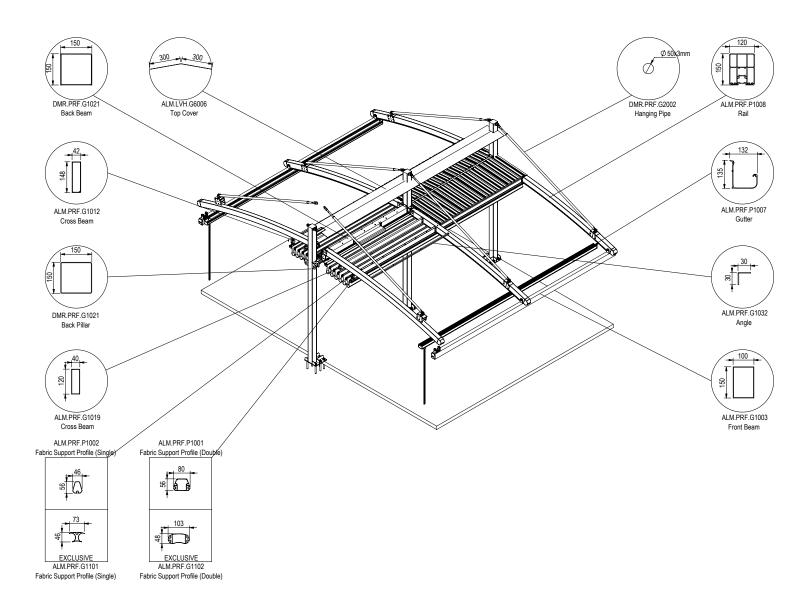
• BRIDGE COMPACT Twin





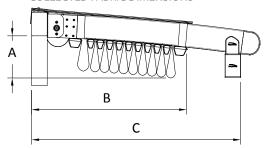
MAXIMUM DIMENSIONS

	WIDTH	PROJECTION
2 RAILS	400 cm	1200 cm
3 RAILS	800 cm	1200 cm
4 RAILS	1200 cm	1200 cm
5 RAILS	1300 cm	1200 cm



TECHNICAL FEATURES

COLLECTED FABRIC DIMENSIONS



Projection cm

		200	250	300	350	400	450	500	550	600	C	
es	5	30									68	•
rofi	6		31								74	•
JT.	7			32							81	-
No of Fabric Support Profiles	9				34						94	
c St	10					35					100	. 8
abri	11						36				107	. 2
of E	13							38			120	. E
Š	14								39		126	PROJECTION
	15									40	133	- 4
	•					А				-	В	-

^{*}Calculated according to a slope of 15%

DRAINAGE CALCULATION

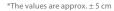
Туре	Max. m ²
Full	39 m²/pc
	* !

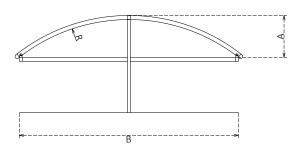
There should be at least one drainage, each 8 m length gutter.

RADIUS CHART

RADIUS 6	50 850	1500
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Projection		Α		
300	41			
400	58			
500	81	65		
600		85		
700		109		В
800		137	83	•
900			100	
1000			118	
1100			139	
1200			161	





WIND RESISTANCE

<u> </u>									WIDT	H (cm)								
5)	450	500	550	600	650	700	750	800	850	900	950	1000	1050	1100	1150	1200	1250	1300
≥ 800	10	10	10	9	9	9	9	9	8	8	9	9	9	9	9	9	8	8
≌ 900 ▮	9	9	9	9	8	8	8	8	7	7	8	8	8	8	8	8	7	7
납 1000 ▮	8	8	8	8	7	7	7	7	7	6	7	7	7	7	7	7	7	6
☐ 1100	7	7	7	7	6	6	6	6	6	6	6	6	6	6	6	6	6	6
€ 1200	7	6	6	6	6	6	6	6	5	5	6	6	6	6	6	6	5	5
*7	The value	oc aro give	n accordi	n a + a + h a	Dozufort	eala											All	sides open

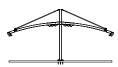
^{*}The values are given according to the Beaufort scale.

^{**}Calculated for Products with a front height of 250 cm according to Eurocode EN 1991-1-4 Terrain Category 4.

^{***} You can ask for new calculations for special designs.







Width

Projection			2 R <i>A</i>	AILS					3 RA	ILS							4 R <i>A</i>	AILS				5 RAILS		FS4	FS9	FS9-S
		250 cm	300 cm	350 cm	400 cm	450 cm	500 cm	550 cm	600 cm	650 cm	700 cm	750 cm	800 cm	850 cm	900 cm	950 cm	1000 cm	1050 cm	1100 cm	1150 cm	1200 cm	1250 cm	1300 cm			
40	00 cm	€ 12.760	€ 13.335	€ 14.582	€ 15.167	€ 15.742	€ 18.178	€ 18.831	€ 19.415	€ 20.662	€ 21.238	€ 21.947	€ 22.522	€ 23.107	€ 23.682	€ 26.685	€ 27.260	€ 27.845	€ 28.420	€ 29.005	€ 29.580	€ 30.453	€ 31.403	€ 1.486	€ 392	€ 570
45	50 cm	€ 13.036	€ 13.808	€ 14.883	€ 15.477	€ 16.067	€ 18.647	€ 19.463	€ 20.057	€ 21.130	€ 21.720	€ 22.440	€ 23.212	€ 23.806	€ 24.396	€ 27.321	€ 27.911	€ 28.691	€ 29.281	€ 29.877	€ 30.467	€ 31.349	€ 32.312	€ 1.595	€ 436	€ 641
50	00 cm	€ 13.312	€ 14.280	€ 15.182	€ 15.787	€ 16.390	€ 19.115	€ 20.093	€ 20.696	€ 21.598	€ 22.202	€ 22.931	€ 23.899	€ 24.503	€ 25.108	€ 27.955	€ 28.560	€ 29.538	€ 30.143	€ 30.746	€ 31.351	€ 32.242	€ 33.220	€ 1.704	€ 480	€ 713
55	50 cm	€ 13.807	€ 14.832	€ 15.791	€ 16.452	€ 17.115	€ 19.991	€ 21.027	€ 21.689	€ 22.647	€ 23.304	€ 24.096	€ 25.123	€ 25.784	€ 26.446	€ 29.447	€ 30.108	€ 31.145	€ 31.802	€ 32.467	€ 33.130	€ 34.079	€ 35.115	€ 1.813	€ 525	€ 784
60	00 cm	€ 14.301	€ 15.383	€ 16.400	€ 17.120	€ 17.840	€ 20.869	€ 21.962	€ 22.682	€ 23.698	€ 24.408	€ 25.262	€ 26.346	€ 27.064	€ 27.784	€ 30.939	€ 31.658	€ 32.751	€ 33.460	€ 34.189	€ 34.909	€ 35.917	€ 37.009	€ 1.922	€ 569	€ 855
65	50 cm	€ 14.764	€ 15.681	€ 16.706	€ 17.622	€ 18.356	€ 21.501	€ 22.417	€ 23.333	€ 24.363	€ 25.087	€ 25.950	€ 27.049	€ 27.778	€ 28.506	€ 31.963	€ 32.693	€ 33.613	€ 34.337	€ 35.258	€ 35.991	€ 37.012	€ 37.928	€ 2.031	€613	€ 926
70	00 cm	€ 15.230	€ 15.978	€ 17.014	€ 18.126	€ 18.874	€ 22.134	€ 22.873	€ 23.985	€ 25.030	€ 25.769	€ 26.641	€ 27.754	€ 28.493	€ 29.230	€ 32.990	€ 33.728	€ 34.476	€ 35.215	€ 36.327	€ 37.075	€ 38.111	€ 38.849	€ 2.140	€ 658	€ 998
75	50 cm	€ 15.518	€ 16.275	€ 17.324	€ 18.452	€ 19.204	€ 22.580	€ 23.333	€ 24.455	€ 25.514	€ 26.262	€ 27.151	€ 28.272	€ 29.024	€ 29.777	€ 33.647	€ 34.400	€ 35.158	€ 35.911	€ 37.032	€ 37.795	€ 38.840	€ 39.593	€ 2.249	€ 702	€ 1.069
80	00 cm	€ 15.804	€ 16.570	€ 17.635	€ 18.777	€ 19.534	€ 23.025	€ 23.793	€ 24.924	€ 25.998	€ 26.755	€ 27.657	€ 28.788	€ 29.556	€ 30.323	€ 34.302	€ 35.070	€ 35.837	€ 36.605	€ 37.735	€ 38.513	€ 39.567	€ 40.335	€ 2.358	€ 746	€ 1.140
85	50 cm	€ 16.102	€ 16.882	€ 17.958	€ 19.107	€ 19.885	€ 23.485	€ 24.263	€ 25.408	€ 26.492	€ 27.264	€ 28.175	€ 29.321	€ 30.102	€ 30.879	€ 34.970	€ 35.751	€ 36.533	€ 37.310	€ 38.455	€ 39.242	€ 40.311	€ 41.087	€ 2.467	€ 790	€ 1.211
90	00 cm	€ 16.510	€ 17.328	€ 18.435	€ 19.617	€ 20.435	€ 24.169	€ 24.977	€ 26.161	€ 27.276	€ 28.085	€ 29.027	€ 30.210	€ 31.028	€ 31.837	€ 36.060	€ 36.878	€ 37.696	€ 38.505	€ 39.687	€ 40.506	€41.612	€ 42.421	€ 2.576	€835	€ 1.283
95	50 cm	€ 16.798	€ 17.625	€ 18.747	€ 19.944	€ 20.771	€ 24.620	€ 25.443	€ 26.636	€ 27.760	€ 28.584	€ 29.541	€ 30.732	€ 31.566	€ 32.384	€ 36.721	€ 37.554	€ 38.383	€ 39.205	€ 40.398	€ 41.230	€ 42.346	€ 43.169	€ 2.685	€ 879	€ 1.354
100	00 cm	€ 17.085	€ 17.923	€ 19.057	€ 20.268	€ 21.106	€ 25.070	€ 25.907	€ 27.109	€ 28.244	€ 29.081	€ 30.053	€ 31.255	€ 32.102	€ 32.930	€ 37.382	€ 38.229	€ 39.066	€ 39.904	€41.106	€ 41.952	€ 43.078	€ 43.916	€ 2.794	€ 923	€ 1.425
10	50 cm	€ 17.372	€ 18.220	€ 19.368	€ 20.592	€ 21.440	€ 25.519	€ 26.372	€ 27.582	€ 28.728	€ 29.578	€ 30.565	€ 31.778	€ 32.638	€ 33.477	€ 38.044	€ 38.904	€ 39.750	€ 40.603	€ 41.814	€ 42.675	€ 43.810	€ 44.662	€ 2.915	€ 969	€ 1.497
110	00 cm	€ 17.658	€ 18.517	€ 19.678	€ 20.916	€ 21.775	€ 25.969	€ 26.836	€ 28.056	€ 29.211	€ 30.076	€ 31.077	€ 32.300	€ 33.174	€ 34.023	€ 38.705	€ 39.579	€ 40.434	€41.302	€ 42.521	€ 43.398	€ 44.541	€ 45.409	€ 3.038	€ 1.014	€ 1.568
114	50 cm	€ 17.945	€ 18.814	€ 19.989	€ 21.240	€ 22.109	€ 26.418	€ 27.300	€ 28.529	€ 29.695	€ 30.573	€ 31.590	€ 32.823	€ 33.710	€ 34.570	€ 39.367	€ 40.254	€41.118	€ 42.000	€ 43.229	€ 44.120	€ 45.273	€ 46.155	€ 3.159	€ 1.060	€ 1.639
		€ 18.232	€ 19.111	€ 20.300	€ 21.564	€ 22.443	€ 26.867	€ 27.765	€ 29.002	€ 30.179	€ 31.070	€ 32.102	€ 33.345	€ 34.246	€ 35.116	€ 40.028	€ 40.928	€ 41.802	€ 42.699	€ 43.937	€ 44.843	€ 46.005	€ 46,902			
120	00 cm	€ 10.232	C 19.111	€ 20.300	€ 21.304	€ 22.443	€ 20.007	€ 27.703	€ 29.002	€ 30.179	€ 51.070	€ 32.102	€ 33.343	€ 54.240	€ 33.110	€ 40.020	€ 40.920	C41.002	C 42.099	€ 43.937	€ 44.043	€ 40.003	€ 40.902	€ 3.279	€ 1.104	€ 1.710

FS3	€ 213	€ 223	€ 244	€ 267	€ 290	€312	€ 334	€356	€ 378	€ 400	€ 514	€ 537	€ 559	€ 581	€ 605	€627	€ 649	€ 671	€ 693	€716	€738	€ 760
FS5-A	€39	€ 49	€ 58	€ 66	€ 77	€85	€ 95	€ 104	€ 114	€ 123	€ 133	€ 141	€ 152	€ 160	€ 170	€ 179	€ 189	€ 198	€ 208	€ 216	€227	€ 235
FS5-E	€ 54	€68	€ 80	€ 91	€ 106	€117	€ 131	€ 143	€ 157	€ 169	€ 183	€ 195	€ 209	€ 221	€ 235	€ 246	€ 260	€ 272	€ 286	€ 298	€312	€ 324

FS3	Gutter System (For One Side)						
FS5-A	Additional Fabric Support Profile (Standard)						
FS5-E	Additional Fabric Support Profile (3 Axis)						
FS4	Additional Rail for PLUS Series - Al 120x150mm						
FS8	Lighting System						
FS9	Side Beam for PLUS Series - Al 50x150mm						
FS9-S	Side Beam for PLUS Series - Al 100x150mm (Special)						

F:	58
FS8-S	SPOT
FS8-L	LINEAR
FS8-E	3 AXIS ⁹
FS8-LR	LINEAR (RGB)
FS8-ER	3 AXIS (RGB) ⁹

LED TYPE & MODULE						
2 LED	3 LED	4 LED				
€ 141	€ 172	€ 202				
€ 202	€ 262					
€ 232	€ 302					
€ 257	€ 333					
€ 294	€ 382					

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FS10-150ST5-H	Extra Half pillar (150x150x5mm St.)	€ 144	pcs
FS11	Deco ceiling cover	€ 64	m^2
FS15	Side beam pillar (50x100mm - Al)	€ 248	pcs
FS15-B	Side beam pillar (100x100mm - Al)	€ 478	pcs
FS19	Fix louver	€65	lm
FS24	W96 Ceiling Cover	€ 74	m^2
FS251	Fabric support profile special color	€15	m^2
FS26	Exclusive fabric difference (up to 800cm width)	€ 43	m^2
FS27	3 Axis lighting fabric support profile difference	€13	m^2
FS28-1	Stainless steel chain - 100 cm	€66	1m
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FS28-3	Stainless steel chain - 300 cm	€ 193	3m
FS28-4	Stainless steel chain - 400 cm	€ 257	4m
FS29-1	Sun Sensor (SUNIS) (for single motor)	€ 534	pcs
FS29-1S	Sun Sensor (SUNIS) (for synchronized motor)	€846	pcs
FS29-2	Wind Sensor (EOLIS RTS) (for single motor)	€ 250	pcs
FS29-2S	Wind Sensor (EOLIS RTS) (for synchronized motor)	€ 562	pcs
FS29-3	Sun and Wind Sensor (SOLIRIS RTS) (for single motor)	€ 283	pcs
FS29-3S	Sun and Wind Sensor (SOLIRIS RTS) (for synchronized motor)	€ 595	pcs
FS29-42	Rain Sensor (ONDEIS) (for single motor)	€ 491	pcs
FS29-4S3	Rain Sensor (ONDEIS) (for synchronized motor)	€803	pcs
FS30	CONNEXOON	€ 449	pcs

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- 2. For one product, a dry contact transmitter costing 325€, must be added.
- 3. Up to 5 products, a RS485 Automation interface dry contact transmitter costing 990€, must be added.
- **4.** Exclusive fabric option can only be selected together with 3 axis fabric support profile. Price difference for 3 axis fabric profile should be added.

EXTENSIONS

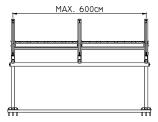
Rail	PLUS - 120x150mm	€ 298	lm
Beam	Al. 42x150mm	€ 93	lm
Beam	Al. 50x150mm	€ 164	lm
Beam	Al. 100x150mm	€ 137	lm
Beam	St. 100x150x3mm	€ 274	lm
Beam	St. 100x150x5mm	€ 333	lm
Beam	St. 100x200x3mm	€ 278	lm
Beam	St. 100x200x5mm	€ 396	lm
Fabric protection cover	Al 63xcm	€ 53	m²
Gutter	Special Profile	€ 40	lm

PRICE DIFFERENCE

BEAM GROUP

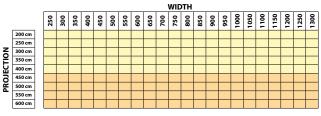
_	Standart:	150x150x3mm		
<u> </u>	to	St. 150x150x5mm	€ 459	pcs

^{*}Max. St. 5mm Pillar (St. 100x100x5mm) height is 480cm



- This model includes 3mm steel back beam and middle pillars.
- The front beam can not be produced in steel.
- Ground flanges are 380x380x15mm.
- When pillar reduction is applied, half pillar must be installed at the back of each rail shaft, and all steel pillars should be 150x150x5mm.
- In condition of adding an additional rail, a steel 150x150x3mm middle pillar should also be added.

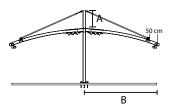
STANDARD CONSTRUCTION





^{*} In case of reducing middle pillars, distance between the pillars can be maximum 600 cm.

^{**} Steel with a wall thickness of 5 mm must be used in all cases where the pillar is reduced.



MINUMUM "A" VALUES

B (cm)	250	300	350	400	450	500	550	600
A (cm)	50	50	50	60	70	80	90	100

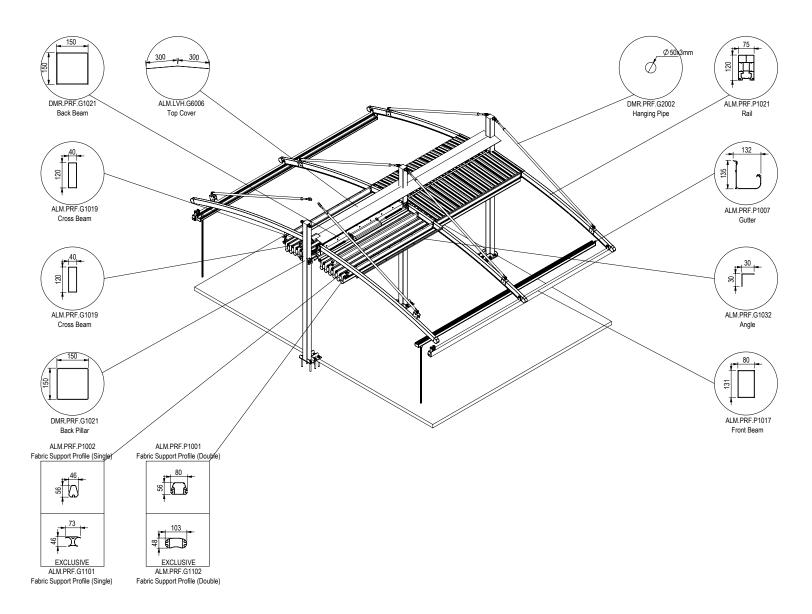
Upper values will be evaluated on a project basis.

^{*}Max. St 3mm. Pillar (St. 100x100x3mm) height is 380cm



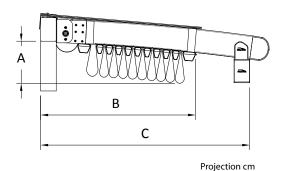
MAXIMUM DIMENSIONS

	WIDTH	PROJECTION
2 RAILS	400 cm	1200 cm
3 RAILS	800 cm	1200 cm
4 RAILS	1200 cm	1200 cm
5 RAILS	1300 cm	1200 cm



TECHNICAL FEATURES

COLLECTED FABRIC DIMENSIONS



		200	250	300	350	400	450	500	550	600	
les	5	30									68
rof	6		31								C
ort.	8			33							87
ddı	9				34						94
No of Fabric Support Profiles	10					35					100
abri	11						36				107
of Fi	13							38			120
Š	14								39		126
	15									40	133
	•					Α				-	В

^{*}Calculated according to a slope of 15%

DRAINAGE CALCULATION

Туре	Max. m²
COMPACT	30 m ² /pc

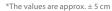
* per drainage

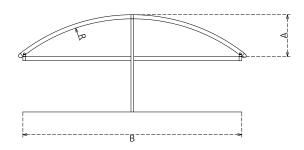
There should be at least one drainage, each 8 m length gutter.

RADIUS CHART

RADIUS	650	850	1500

Projection		Α		
300	41			
400	58			
500	81	65		
600		85		
700		109		В
800		137	83	
900			100	
1000			118	
1100			139	
1200			161	





WIND RESISTANCE

										WIDT	H (cm)								
		450	500	550	600	650	700	750	800	850	900	950	1000	1050	1100	1150	1200	1250	1300
4	00	11	11	11	11	11	11	11	10	10	10	11	11	11	11	10	10	10	10
⊕ 5	00	11	11	10	10	10	10	9	9	9	9	10	10	10	9	9	9	9	9
ੁ 6	00	10	10	10	9	9	9	8	8	8	8	9	9	9	8	8	8	8	8
S 7	00	9	9	9	8	8	8	7	7	7	7	8	8	8	7	7	7	7	7
Ĕ 8	00	9	9	8	7	7	7	7	7	7	6	7	7	7	7	7	7	7	6
Щ 9	00	7	7	7	6	6	6	6	6	6	5	6	6	6	6	6	6	6	5
∯ 10	000	6	6	6	6	6	6	6	5	5	5	6	6	6	6	5	5	5	5
<u>≅</u> 11	100	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5
12	200	5	5	5	5	5	5	5	4	4	4	5	5	5	5	4	4	4	4

All sides open

^{*}The values are given according to the Beaufort scale.

^{**}Calculated for Products with a front height of 250 cm according to Eurocode EN 1991-1-4 Terrain Category 4.

^{***} You can ask for new calculations for special designs.





Width

Projection			2 R	AILS					3 RA	AILS							4 R	AILS				5 RA	AILS	FS4	FS9-C
٦		250 cm	300 cm	350 cm	400 cm	450 cm	500 cm	550 cm	600 cm	650 cm	700 cm	750 cm	800 cm	850 cm	900 cm	950 cm	1000 cm	1050 cm	1100 cm	1150 cm	1200 cm	1250 cm	1300 cm		
															ı										
	400 cm	€ 10.339	€ 10.801	€ 11.807	€ 12.278	€ 12.739	€ 14.706	€ 15.230	€ 15.697	€ 16.700	€ 17.160	€ 17.728	€ 18.186	€ 18.653	€ 19.111	€ 21.528	€ 21.985	€ 22.450	€ 22.906	€ 23.371	€ 23.827	€ 24.522	€ 25.279	€ 1.226	€ 323
	450 cm	€ 10.552	€ 11.174	€ 12.040	€ 12.517	€ 12.990	€ 15.071	€ 15.725	€ 16.200	€ 17.062	€ 17.532	€ 18.108	€ 18.725	€ 19.198	€ 19.668	€ 22.019	€ 22.488	€ 23.109	€ 23.577	€ 24.049	€ 24.517	€ 25.219	€ 25.985	€ 1.316	€ 360
	500 cm	€ 10.765	€ 11.544	€ 12.269	€ 12.754	€ 13.237	€ 15.433	€ 16.218	€ 16.699	€ 17.422	€ 17.904	€ 18.486	€ 19.260	€ 19.741	€ 20.222	€ 22.508	€ 22.988	€ 23.768	€ 24.247	€ 24.724	€ 25.203	€ 25.911	€ 26.689	€ 1.405	€ 396
	550 cm	€ 11.154	€ 11.979	€ 12.749	€ 13.279	€ 13.810	€ 16.125	€ 16.955	€ 17.483	€ 18.250	€ 18.774	€ 19.405	€ 20.226	€ 20.753	€ 21.278	€ 23.686	€ 24.210	€ 25.036	€ 25.556	€ 26.083	€ 26.607	€ 27.360	€ 28.183	€ 1.495	€ 433
	600 cm	€ 11.542	€ 12.411	€ 13.228	€ 13.804	€ 14.380	€ 16.816	€ 17.691	€ 18.266	€ 19.078	€ 19.643	€ 20.324	€ 21.190	€ 21.761	€ 22.332	€ 24.861	€ 25.431	€ 26.301	€ 26.862	€ 27.438	€ 28.007	€ 28.807	€ 29.674	€ 1.585	€ 469
	650 cm	€ 11.903	€ 12.639	€ 13.461	€ 14.194	€ 14.781	€ 17.308	€ 18.040	€ 18.771	€ 19.594	€ 20.170	€ 20.857	€ 21.734	€ 22.312	€ 22.891	€ 25.658	€ 26.236	€ 26.966	€ 27.538	€ 28.268	€ 28.847	€ 29.656	€ 30.380	€ 1.675	€ 506
	700 cm	€ 12.267	€ 12.865	€ 13.695	€ 14.586	€ 15.183	€ 17.800	€ 18.389	€ 19.277	€ 20.111	€ 20.698	€ 21.392	€ 22.278	€ 22.864	€ 23.449	€ 26.456	€ 27.039	€ 27.631	€ 28.214	€ 29.096	€ 29.686	€ 30.506	€ 31.087	€ 1.765	€ 543
	750 cm	€ 12.486	€ 13.091	€ 13.931	€ 14.833	€ 15.433	€ 18.141	€ 18.740	€ 19.635	€ 20.479	€ 21.073	€ 21.779	€ 22.671	€ 23.267	€ 23.863	€ 26.956	€ 27.551	€ 28.149	€ 28.743	€ 29.631	€ 30.232	€ 31.058	€ 31.650	€ 1.855	€ 579
	800 cm	€ 12.704	€ 13.316	€ 14.167	€ 15.080	€ 15.683	€ 18.480	€ 19.090	€ 19.992	€ 20.846	€ 21.447	€ 22.163	€ 23.062	€ 23.670	€ 24.277	€ 27.454	€ 28.059	€ 28.665	€ 29.269	€ 30.164	€ 30.776	€ 31.608	€ 32.211	€ 1.945	€ 616
	850 cm	€ 12.930	€ 13.553	€ 14.412	€ 15.330	€ 15.949	€ 18.830	€ 19.448	€ 20.359	€ 21.221	€ 21.833	€ 22.555	€ 23.466	€ 24.083	€ 24.697	€ 27.960	€ 28.576	€ 29.192	€ 29.803	€ 30.708	€ 31.327	€ 32.170	€ 32.779	€ 2.035	€ 652
	900 cm	€ 13.267	€ 13.924	€ 14.811	€ 15.759	€ 16.414	€ 19.404	€ 20.049	€ 20.995	€ 21.886	€ 22.531	€ 23.282	€ 24.224	€ 24.875	€ 25.519	€ 28.888	€ 29.537	€ 30.185	€ 30.826	€ 31.764	€ 32.412	€ 33.288	€ 33.927	€ 2.125	€ 689
	950 cm	€ 13.485	€ 14.148	€ 15.046	€ 16.005	€ 16.666	€ 19.746	€ 20.402	€ 21.354	€ 22.251	€ 22.907	€ 23.669	€ 24.618	€ 25.280	€ 25.930	€ 29.387	€ 30.047	€ 30.703	€ 31.354	€ 32.299	€ 32.957	€ 33.840	€ 34.489	€ 2.215	€ 725
	1000 cm	€ 13.701	€ 14.372	€ 15.280	€ 16.248	€ 16.917	€ 20.085	€ 20.753	€ 21.711	€ 22.615	€ 23.281	€ 24.054	€ 25.011	€ 25.683	€ 26.340	€ 29.885	€ 30.555	€ 31.218	€ 31.879	€ 32.831	€ 33.499	€ 34.389	€ 35.049	€ 2.305	€ 762
	1050 cm	€ 13.918	€ 14.596	€ 15.513	€ 16.491	€ 17.168	€ 20.425	€ 21.104	€ 22.068	€ 22.980	€ 23.656	€ 24.440	€ 25.403	€ 26.085	€ 26.750	€ 30.384	€ 31.063	€ 31.732	€ 32.405	€ 33.363	€ 34.042	€ 34.938	€ 35.609	€ 2.395	€ 799
	1100 cm	€ 14.134	€ 14.820	€ 15.747	€ 16.735	€ 17.419	€ 20.765	€ 21.455	€ 22.425	€ 23.344	€ 24.030	€ 24.825	€ 25.796	€ 26.488	€ 27.160	€ 30.882	€ 31.571	€ 32.246	€ 32.931	€ 33.894	€ 34.584	€ 35.486	€ 36.169	€ 2.486	€ 835
	1150 cm	€ 14.350	€ 15.043	€ 15.981	€ 16.978	€ 17.670	€ 21.105	€ 21.806	€ 22.782	€ 23.708	€ 24.404	€ 25.211	€ 26.189	€ 26.890	€ 27.570	€ 31.380	€ 32.080	€ 32.761	€ 33.456	€ 34.426	€ 35.127	€ 36.035	€ 36.728	€ 2.574	€ 872
	1200 cm	€ 14.566	€ 15.267	€ 16.214	€ 17.222	€ 17.921	€ 21.444	€ 22.157	€ 23.139	€ 24.073	€ 24.779	€ 25.596	€ 26.581	€ 27.293	€ 27.980	€ 31.878	€ 32.588	€ 33.275	€ 33.982	€ 34.957	€ 35.670	€ 36.584	€ 37.288	€ 2.664	€ 908
																						-			
	FS3	€ 213	€ 223	€ 244	€ 267	€ 290	€312	€334	€ 356	€ 378	€ 400	€514	€ 537	€ 559	€ 581	€605	€ 627	€ 649	€ 671	€ 693	€716	€ 738	€ 760		
	FS5-A	€ 39	€ 49	€ 58	€ 66	€77	€ 85	€ 95	€ 104	€114	€ 123	€133	€ 141	€ 152	€ 160	€ 170	€ 179	€ 189	€ 198	€ 208	€216	€ 227	€ 235		
	FS5-E	€54	€ 68	€ 80	€ 91	€ 106	€117	€131	€ 143	€ 157	€ 169	€ 183	€ 195	€ 209	€ 221	€ 235	€ 246	€ 260	€ 272	€ 286	€ 298	€312	€ 324		

FS3	Gutter System (For One Side)
FS5-A	Additional Fabric Support Profile (Standard)
FS5-E	Additional Fabric Support Profile (3 Axis)
FS4	Additional Rail for COMPACT Series - Al 75x120mm
FS8	Lighting System
FS9-C	Side Beam for COMPACT Series - Al 80x130mm

FS	58
FS8-S	SPOT
FS8-L	LINEAR
FS8-E	3 AXIS ⁹
FS8-LR	LINEAR (RGB)
FS8-ER	3 AXIS (RGB) ⁹

LE	D TYPE & MODUL	.E
2 LED	3 LED	4 LED
€ 134	€ 163	€ 192
€ 192	€ 249	
€ 220	€ 287	
€ 244	€316	
€ 280	€ 363	

Notes:

- 1. Any Side Beam is not included in the price.
- 2. FS Flexy Plain/3D or Stam 6002 is included in the price.
- 3. Motor and Remote control is included in the price.
- **4.** Palmiye Aluminium Coating Catalogue includes the standard colours with no extra cost. For any other type/brand/coulor of paint, price difference and additional delivery duration shall be checked from your customer representative.
- 5. Standard fabric support profile plastic colours are specified in Palmiye Aluminium Coating Catalogue.
- **6.** The gutter option price is for one side and must be added separately for each side.
- **7.** In pergolas including steel front pillars, if gutter option is preferred, external water drainage points will be specified according to the Project and will be priced additionally.
- 8. 3 AXIS lights available only at exclusive fabric option.

DEDUCTIONS

Price deduction is applicable only for back pillars and back beam. Deduction amount shall be consider as 70% of related option price.

OPTIONS

FS10-150ST3	Extra pillar (150x150x3mm St.)	€ 855	pcs
FS10-150ST5	Extra pillar (150x150x5mm St.)	€ 1.196	pcs
FS10-150ST5-H	Extra Half pillar (150x150x5mm St.)	€ 144	pcs
FS11	Deco ceiling cover	€ 64	m^2
FS15-C	Side beam pillar (80x80mm - Al)	€ 352	pcs
FS19	Fix louver	€ 65	lm
FS24	W96 Ceiling Cover	€74	m^2
FS251	Fabric support profile special color	€15	m^2
FS26	Exclusive fabric difference (up to 800cm width)	€43	m^2
FS27	3 Axis lighting fabric support profile difference	€13	m^2
FS28-1	Stainless steel chain - 100 cm	€ 66	1m
FS28-2	Stainless steel chain - 200 cm	€129	2m
FS28-3	Stainless steel chain - 300 cm	€ 193	3m
FS28-4	Stainless steel chain - 400 cm	€ 257	4m
FS29-1	Sun Sensor (SUNIS) (for single motor)	€ 534	pcs
FS29-1S	Sun Sensor (SUNIS) (for synchronized motor)	€ 846	pcs
FS29-2	Wind Sensor (EOLIS RTS) (for single motor)	€ 250	pcs
FS29-2S	Wind Sensor (EOLIS RTS) (for synchronized motor)	€ 562	pcs
FS29-3	Sun and Wind Sensor (SOLIRIS RTS) (for single motor)	€ 283	pcs
FS29-3S	Sun and Wind Sensor (SOLIRIS RTS) (for synchronized motor)	€ 595	pcs
FS29-42	Rain Sensor (ONDEIS) (for single motor)	€ 491	pcs
FS29-4S3	Rain Sensor (ONDEIS) (for synchronized motor)	€803	pcs
FS30	CONNEXOON	€ 449	pcs

Notes:

EXTENSIONS

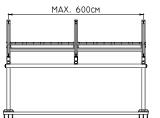
Rail	COMPACT - 75x120mm	€ 183	lm
Beam	Al. 40x120mm	€ 59	lm
Beam	Al. 42x150mm	€ 93	lm
Beam	Al. 50x150mm	€ 164	lm
Beam	Al. 80x130mm	€87	lm
Beam	Al. 100x150mm	€ 137	lm
Beam	St. 100x150x3mm	€ 274	lm
Beam	St. 100x150x5mm	€ 333	lm
Beam	St. 100x200x3mm	€ 278	lm
Beam	St. 100x200x5mm	€ 396	lm
Fabric protection cover	Al 63xcm	€ 53	m²
Gutter	Special Profile	€ 40	lm

^{*}Max. St 3mm. Pillar (St. 100x100x3mm) height is 380cm

PRICE DIFFERENCE

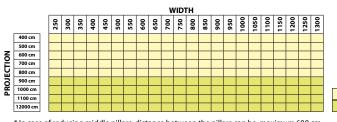
BEAM GROUP

Standart:	150x150x3mm		
to	St. 150x150x5mm	€ 459	pcs
	to		



- This model includes 3mm steel back beam and middle pillars.
- The front beam can not be produced in steel.
- Ground flanges are 380x380x15mm.
- When pillar reduction is applied, half pillar must be installed at the back of each rail shaft, and all steel pillars should be 150x150x5mm.
- In condition of adding an additional rail, a steel 150x150x3mm middle pillar should also be added.

STANDARD CONSTRUCTION



 $^{^{*}}$ In case of reducing middle pillars, distance between the pillars can be maximum 600 cm.

B

MINUMUM "A" VALUES

Pillars & Back Beam

150x150x3mm Steel

150x150x5mm Steel

B (cm)	250	300	350	400	450	500	550	600
A (cm)	50	50	50	60	70	80	90	100

Upper values will be evaluated on a project basis.

^{1.} Fabric support profiles can be painted in the same color as the general construction. No fee is paid for this process. However, the plastic color should be specified from our standard plastic colours in Palmiye Color Chart.

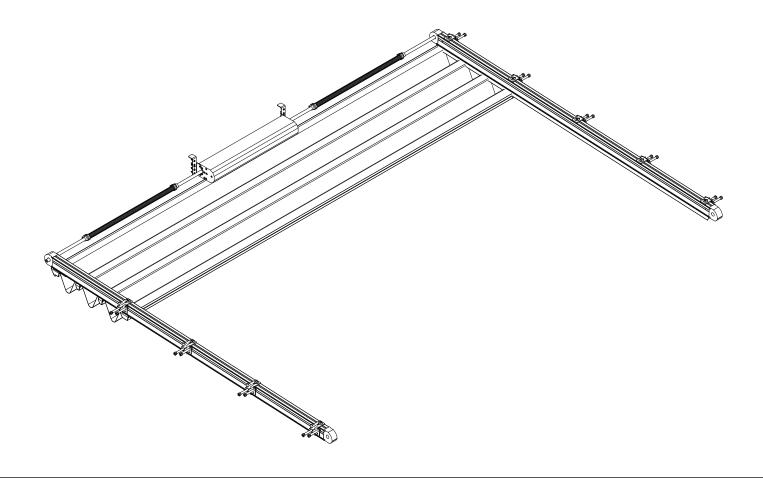
^{2.} For one product, a dry contact transmitter costing 325€, must be added.

^{3.} Up to 5 products, a RS485 Automation interface dry contact transmitter costing 990€, must be added.

^{4.} Exclusive fabric option can only be selected together with 3 axis fabric support profile. Price difference for 3 axis fabric profile should be added.

^{*}Max. St. 5mm Pillar (St. 100x100x5mm) height is 480cm

^{**} Steel with a wall thickness of 5 mm must be used in all cases where the pillar is reduced.



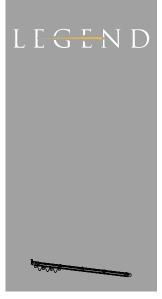
LEGEND

INDEX

PRODUCT FORMS

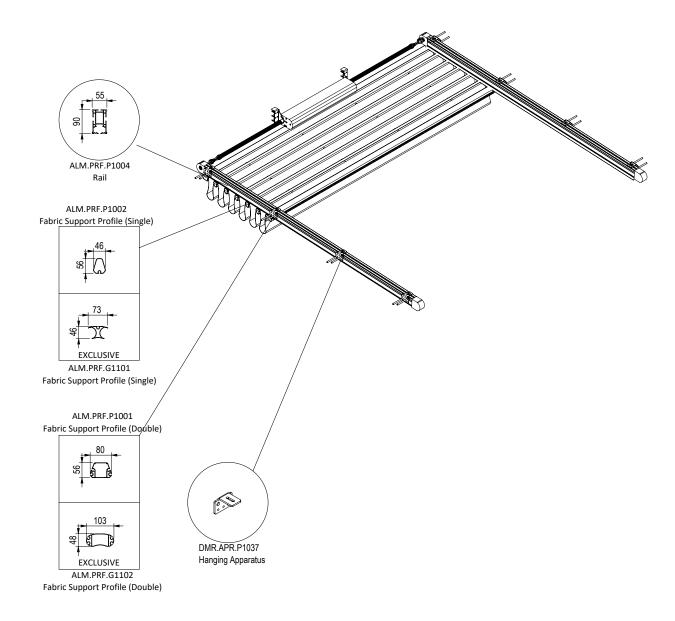
• LEGEND





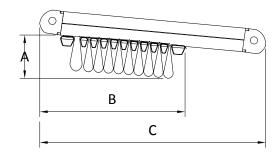
MAXIMUM DIMENSIONS

	WIDTH	PROJECTION
2 RAILS	450 cm	1000 cm
3 RAILS	900 cm	1000 cm
4 RAILS	1300 cm	700 cm



TECHNICAL FEATURES

COLLECTED FABRIC DIMENSIONS



Projection	cm

	185	235	284	334	383	433	482	532	581	631	680	729	779	828	878	927	977	C
4	34																	61
5		35																68
6			36															74
7				37														81
8					38													87
9						39												94
10							40											100
11								41										107
12									42									113
14										44								126
15											45							133
16												46						139
17													47					146
18														48				152
19															49			159
20																50		165
21																	51	172

*Calculated according to a slope of 15%

- Number of wall bracket calculation: Projection /150cm.
- Legend model can be flat or inclined.



MINIMUM SLOPE CHART

	Slope	6,4-7,9%	7,4-8,8%	8,4-9,7%	9,4-10,8%	10,4-12%	11,2-12,7%	12-13,4%	13-14,5%	14-15,7%	15-16,6%	16-17,6%
						Rail C	Center					
		200	225	250	275	300	325	350	375	400	425	450
	250	16	19	21	24	26	28	30	33	35	38	40
	300	20	23	26	29	31	34	37	40	42	45	48
	350	23	27	30	34	37	40	43	46	49	53	56
	400	27	31	35	39	42	46	49	53	57	61	64
	450	32	36	40	44	48	52	56	60	64	69	73
_ ا	500	36	41	45	50	54	59	63	68	72	77	81
Projection	550	40	45	50	55	60	65	70	75	80	85	90
Proj	600	44	50	55	61	66	72	77	83	88	94	99
	650	49	55	61	67	72	78	84	90	96	102	108
	700	54	60	66	73	79	85	91	98	104	111	117
	750	59	66	72	79	85	92	99	106	112	119	126
	800	63	70	77	85	92	99	106	114	121	129	136
	850	67	75	82	91	99	106	113	122	130	138	146
	900	71	79	87	97	106	113	120	130	139	148	156
	950	75	84	92	103	113	120	127	138	148	157	166
	1000	79	88	97	109	120	127	134	146	157	167	176

*Note: Max. slope can be up to 25%



Width

Projection				2 RAILS							3 RAILS								4 R <i>A</i>	AILS				FS4-SP	FS21
_		250 cm	300 cm	350 cm	400 cm	450 cm	500 cm	550 cm	600 cm	650 cm	700 cm	750 cm	800 cm	850 cm	900 cm	950 cm	1000 cm	1050 cm	1100 cm	1150 cm	1200 cm	1250 cm	1300 cm		
	200 cm	€ 3.721	€ 3.905	€ 4.164	€ 4.427	€ 4.611	€ 5.426	€ 5.606	€ 5.786	€ 6.127	€ 6.278	€ 6.404	€ 6.581	€ 6.759	€ 6.939	€ 7.838	€ 8.013	€ 8.191	€ 8.370	€ 8.548	€ 8.686	€ 8.923	€ 9.199	€ 1.486	€ 351
	250 cm	€ 3.875	€ 4.158	€ 4.410	€ 4.600	€ 4.789	€ 5.682	€ 5.967	€ 6.151	€ 6.403	€ 6.559	€ 6.692	€ 6.974	€ 7.257	€ 7.342	€ 8.212	€ 8.394	€ 8.676	€ 8.859	€ 9.044	€ 9.186	€ 9.432	€ 9.713	€ 1.594	€ 438
	300 cm	€ 4.154	€ 4.470	€ 4.755	€ 4.978	€ 5.201	€ 6.209	€ 6.526	€ 6.746	€ 7.031	€ 7.218	€ 7.385	€ 7.700	€ 8.017	€ 8.138	€ 9.099	€ 9.317	€ 9.634	€ 9.849	€ 10.069	€ 10.239	€ 10.518	€ 10.831	€ 1.703	€ 526
	350 cm	€ 4.407	€ 4.636	€ 4.926	€ 5.248	€ 5.477	€ 6.570	€ 6.798	€ 7.120	€ 7.414	€ 7.603	€ 7.777	€ 8.099	€ 8.427	€ 8.551	€ 9.678	€ 9.903	€ 10.128	€ 10.351	€ 10.672	€ 10.849	€ 11.135	€ 11.358	€ 1.812	€613
	400 cm	€ 4.567	€ 4.802	€ 5.099	€ 5.426	€ 5.662	€ 6.834	€ 7.068	€ 7.398	€ 7.695	€ 7.892	€ 8.074	€ 8.401	€ 8.732	€ 8.866	€ 10.064	€ 10.294	€ 10.527	€ 10.755	€ 11.083	€ 11.266	€ 11.557	€ 11.786	€ 1.921	€ 702
	450 cm	€ 4.732	€ 4.974	€ 5.277	€ 5.611	€ 5.852	€ 7.106	€ 7.347	€ 7.684	€ 7.987	€ 8.191	€ 8.378	€ 8.712	€ 9.050	€ 9.189	€ 10.459	€ 10.696	€ 10.933	€ 11.171	€ 11.506	€ 11.690	€ 11.989	€ 12.225	€ 2.030	€ 789
	500 cm	€ 4.894	€ 5.142	€ 5.451	€ 5.792	€ 6.039	€ 7.373	€ 7.621	€ 7.963	€ 8.275	€ 8.482	€ 8.676	€ 9.017	€ 9.362	€ 9.507	€ 10.847	€ 11.092	€ 11.336	€ 11.578	€ 11.918	€ 12.110	€ 12.414	€ 12.657	€ 2.139	€ 877
	550 cm	€ 5.179	€ 5.553	€ 5.894	€ 6.268	€ 6.548	€ 8.007	€ 8.384	€ 8.665	€ 9.109	€ 9.346	€ 9.573	€ 9.949	€ 10.328	€ 10.604	€ 11.927	€ 12.219	€ 12.596	€ 12.872	€ 13.246	€ 13.464	€ 13.802	€ 14.176	€ 2.248	€ 964
	600 cm	€ 5.346	€ 5.726	€ 6.075	€ 6.455	€ 6.739	€ 8.279	€ 8.666	€ 8.952	€ 9.401	€ 9.644	€ 9.877	€ 10.259	€ 10.646	€ 10.928	€ 12.337	€ 12.621	€ 13.004	€ 13.287	€ 13.668	€ 13.890	€ 14.235	€ 14.616	€ 2.358	€ 1.053
	650 cm	€ 5.508	€ 5.895	€ 6.249	€ 6.634	€ 6.929	€ 8.549	€ 8.942	€ 9.234	€ 9.690	€ 9.897	€ 10.133	€ 10.521	€ 10.908	€ 11.199	€ 12.729	€ 13.021	€ 13.359	€ 13.698	€ 14.087	€ 14.314	€ 14.665	€ 15.051	€ 2.467	€ 1.140
	700 cm	€ 5.671	€ 6.063	€ 6.424	€ 6.817	€ 7.116	€ 8.818	€ 9.215	€ 9.517	€ 9.979	€ 10.187	€ 10.433	€ 10.827	€ 11.224	€ 11.517	€ 13.122	€ 13.418	€ 13.812	€ 14.110	€ 14.505	€ 14.735	€ 15.095	€ 15.487	€ 2.576	€ 1.227
	750 cm	€ 5.835	€ 6.233	€ 6.600	€ 6.998	€ 7.303	€ 9.087	€ 9.491	€ 9.798	€ 10.268	€ 10.481	€ 10.731	€ 11.130	€ 11.533	€ 11.835	€ 13.513	€ 13.816	€ 14.218	€ 14.521	€ 14.921	€ 15.158	€ 15.523		€ 2.685	€ 1.315
	800 cm	€ 6.121	€ 6.552	€ 6.951	€ 7.382	€ 7.720	€ 9.624	€ 10.062	€ 10.401	€ 10.905	€ 11.148	€ 11.432	€ 11.865	€ 12.301	€ 12.639	€ 14.416	€ 14.752	€ 15.187	€ 15.523	€ 15.959	€ 16.225			€ 2.794	€ 1.402
	850 cm	€ 6.406	€ 6.872	€ 7.301	€ 7.766	€ 8.138	€ 10.158	€ 10.633	€ 11.005	€ 11.543	€ 11.813	€ 12.133	€ 12.600	€ 13.067	€ 13.441	€ 15.319	€ 15.687	€ 16.157	€ 16.527	€ 16.997				€ 2.906	
	900 cm	€ 6.692	€ 7.191	€ 7.652	€ 8.150	€ 8.555	€ 10.695	€ 11.204	€ 11.609	€ 12.180	€ 12.481	€ 12.834	€ 13.333	€ 13.835	€ 14.245	€ 16.220	€ 16.623	€ 17.128	€ 17.529					€ 3.020	
	950 cm	€ 6.978	€ 7.508	€ 8.003	€ 8.534	€ 8.972	€ 11.231	€ 11.775	€ 12.215	€ 12.817	€ 13.146	€ 13.536	€ 14.068	€ 14.601	€ 15.049	€ 17.123	€ 17.558	€ 18.097						€ 3.132	
	1000 cm	€ 7.263	€ 7.828	€ 8.354	€ 8.919	€ 9.389	€ 11.767	€ 12.345	€ 12.818	€ 13.455	€ 13.813	€ 14.236	€ 14.801	€ 15.369	€ 15.852	€ 18.025	€ 18.494							€ 3.246	
	FS3	€ 213	€ 223	€ 244	€ 267	€ 290	€312	€ 334	€ 356	€ 378	€ 400	€ 514	€ 537	€ 559	€ 581	€ 605	€627	€ 649	€ 671	€ 693	€716	€ 738	€ 760		
	FS5-A	€ 39	€ 49	€ 58	€ 66	€ 77	€85	€ 95	€ 104	€114	€ 123	€ 133	€141	€ 152	€ 160	€ 170	€ 179	€ 189	€ 198	€ 208	€216	€227	€ 235		
	FS5-E	€ 54	€ 68	€80	€ 91	€ 106	€117	€ 131	€ 143	€ 157	€ 169	€ 183	€ 195	€ 209	€ 221	€ 235	€ 246	€ 260	€ 272	€ 286	€ 298	€312	€ 324		
	FS22	€ 164	€ 191	€ 218	€ 244	€ 271	€ 298	€ 325	€ 353	€378	€ 405	€ 433	€ 460	€ 487	€ 513	€ 540	€ 567	€ 595	€ 622	€ 647	€ 675	€ 702	€729		

FS3	Gutter System
FS5-A	Additional Fabric Support Profile (Standard)
FS5-E	Additional Fabric Support Profile (3 Axis)
FS4-SP	Additional Rail for Legend Series - Al 55x90mm
FS8	Lighting System
FS21	Trapezium Gutter
FS22	Fabric Protection Cover
160	

F:	58
FS8-S	SPOT
FS8-L	LINEAR
FS8-E	3 AXIS ¹⁰
FS8-LR	LINEAR (RGB)
FS8-ER	3 AXIS (RGB) ¹⁰

LE	D TYPE & MODUL	.E
2 LED	3 LED	4 LED
€ 134	€ 163	€ 192
€ 192	€ 249	
€ 220	€ 287	
€ 244	€316	
€ 280	€ 363	

Notes:

- 1. FS Flexy Plain/3D or Stam 6002 is included in the price.
- 2. Motor and Remote control is included in the price.
- **3.** Palmiye Aluminium Coating Catalogue includes the standard colours with no extra cost. For any other type/brand/coulor of paint, price difference and additional delivery duration shall be checked from your customer representative.
- **4.** Standard fabric support profile plastic colours are specified in Palmiye Aluminium Coating Catalogue.
- 5. If the fabric trapezium is chosen, its max. width should be 900 cm.
- **6.** Turquoise lines defines trapezium product dimension range for outdoor areas.
- 7. Standard wall brackets are included in the price. Any other special designed wall brackets will be priced additionally.
- 8. 3 AXIS lights available only at exclusive fabric option.

DEDUCTIONS

Price deduction is applicable only for front & back pillars and side beam. Deduction amount shall be consider as 70% of related option price.

OPTIONS m² FS6 €83 Trapezium ceiling cover (Only in flat systems, up to 900 cm width) FS11 € 64 m² Deco ceiling cover FS13-A m² Wavy ceiling cover €33 (Only in flat systems, with flexy fabric, up to 350 cm width) FS24 W96 Ceiling Cover € 74 m² FS251 Fabric support profile special color € 15 m² FS26 Exclusive fabric difference (up to 800 cm width) € 43 m² m² FS27 3 Axis lighting fabric support profile difference €13 FS28-1 Stainless steel chain - 100 cm € 66 1m FS28-2 Stainless steel chain - 200 cm € 129 2m FS28-3 Stainless steel chain - 300 cm 3m € 193 FS28-4 Stainless steel chain - 400 cm € 257 4m FS29-1 Sun Sensor (SUNIS) (for single motor) € 534 pcs FS29-1S Sun Sensor (SUNIS) (for synchronized motor) € 846 pcs FS29-2 Wind Sensor (EOLIS RTS) (for single motor) € 250 pcs FS29-2S Wind Sensor (EOLIS RTS) (for synchronized motor) € 562 pcs FS29-3 Sun and Wind Sensor (SOLIRIS RTS) (for single motor) € 283 pcs FS29-3S Sun and Wind Sensor (SOLIRIS RTS) (for synchronized motor) € 595 pcs FS29-4^{2/3} Rain Sensor (ONDEIS) (for single motor) € 491 pcs FS29-4S^{2/3} Rain Sensor (ONDEIS) (for synchronized motor) €803 pcs FS30 CONNEXOON € 449 pcs

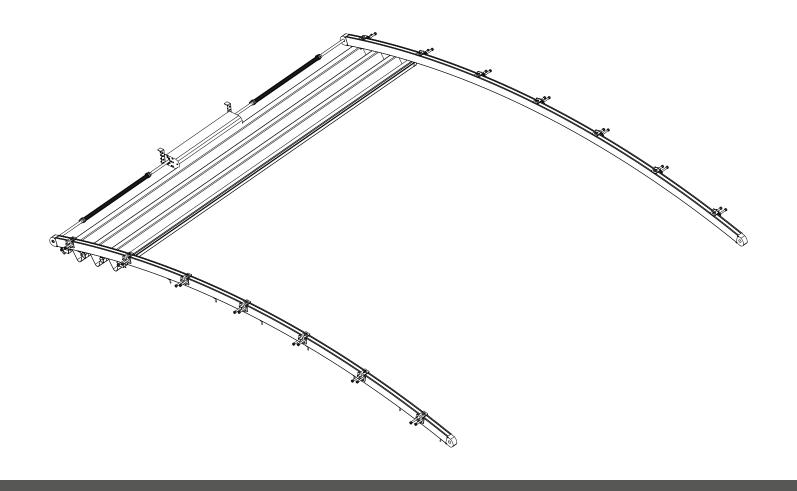
Notes

^{1.} Fabric support profiles can be painted in the same color as the general construction. No fee is paid for this process. However, the plastic color should be specified from our standard plastic colours in Palmiye Color Chart.

^{2.} For one product, a dry contact transmitter costing 325€, must be added.

^{3.} Up to 5 products, a RS485 Automation interface dry contact transmitter costing 990€, must be added.

^{4.} Exclusive fabric option can only be selected together with 3 axis fabric support profile. Price difference for 3 axis fabric profile should be added.

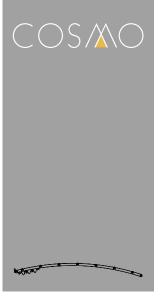


INDEX

PRODUCT FORMS

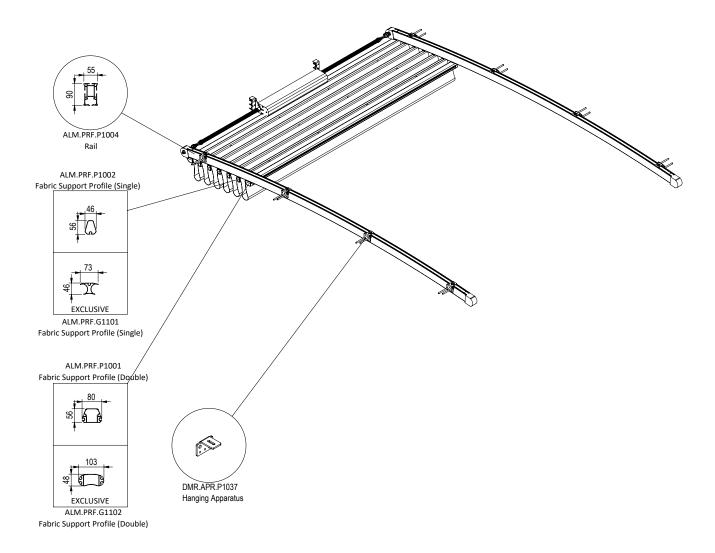
COSMO





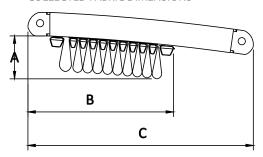
MAXIMUM DIMENSIONS

	WIDTH	PROJECTION
2 RAILS	400 cm	800 cm
3 RAILS	800 cm	800 cm
4 RAILS	1200 cm	800 cm
5 RAILS	1300 cm	800 cm



TECHNICAL FEATURES

COLLECTED FABRIC DIMENSIONS



											Proje	ction c	m	
	200	250	300	350	400	450	500	550	600	650	700	750	800	C
5	30													68
6		31												74
7			32											81
9				34										94
10					35									100
11						36								10
13							38							120
14								39						12
15									40					13
17										42				14
18											43			15
19												44		159
21													46	17.

*Calculated according to a slope of 15%

• Number of wall bracket calculation: Projection /150cm.







Width

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Projection			2 R/	AILS					3 R/	AILS							4 R/	AILS				5 R/	AILS	FS4-SP
ס		250 cm	300 cm	350 cm	400 cm	450 cm	500 cm	550 cm	600 cm	650 cm	700 cm	750 cm	800 cm	850 cm	900 cm	950 cm	1000 cm	1050 cm	1100 cm	1150 cm	1200 cm	1250 cm	1300 cm	
	200 cm	€ 4.962	€ 5.207	€ 5.552	€ 5.903	€ 6.148	€ 7.234	€ 7.474	€ 7.713	€ 8.169	€ 8.370	€ 8.538	€ 8.774	€ 9.012	€ 9.250	€ 10.448	€ 10.685	€ 10.921	€ 11.159	€ 11.396	€ 11.581	€11.897	€ 12.265	€ 1.486
	250 cm	€ 5.167	€ 5.544	€ 5.879	€ 6.133	€ 6.386	€ 7.576	€ 7.956	€ 8.202	€ 8.536	€ 8.745	€ 8.921	€ 9.297	€ 9.675	€ 9.789	€ 10.948	€ 11.191	€ 11.568	€ 11.811	€ 12.057	€ 12.247	€ 12.576	€ 12.950	€ 1.594
	300 cm	€ 5.539	€ 5.961	€ 6.339	€ 6.637	€ 6.934	€ 8.279	€ 8.702	€ 8.995	€ 9.373	€ 9.624	€ 9.846	€ 10.266	€ 10.690	€ 10.851	€ 12.132	€ 12.421	€ 12.845	€ 13.132	€ 13.425	€ 13.652	€ 14.024	€ 14.442	€ 1.703
	350 cm	€ 5.876	€ 6.180	€ 6.568	€ 6.998	€ 7.301	€ 8.760	€ 9.063	€ 9.493	€ 9.884	€ 10.138	€ 10.369	€ 10.800	€ 11.238	€ 11.401	€ 12.904	€ 13.203	€ 13.503	€ 13.800	€ 14.228	€ 14.465	€ 14.845	€ 15.142	€ 1.812
	400 cm	€ 6.089	€ 6.402	€ 6.798	€ 7.236	€ 7.549	€ 9.111	€ 9.424	€ 9.864	€ 10.260	€ 10.524	€ 10.763	€ 11.201	€ 11.642	€ 11.821	€ 13.417	€ 13.725	€ 14.035	€ 14.340	€ 14.778	€ 15.019	€ 15.409	€ 15.716	€ 1.921
	450 cm	€ 6.309	€ 6.630	€ 7.034	€ 7.482	€ 7.803	€ 9.475	€ 9.797	€ 10.244	€ 10.650	€ 10.921	€ 11.171	€11.616	€ 12.067	€ 12.252	€ 13.944	€ 14.262	€ 14.578	€ 14.895	€ 15.340	€ 15.586	€ 15.984	€ 16.299	€ 2.030
	500 cm	€ 6.525	€ 6.855	€ 7.268	€ 7.723	€ 8.052	€ 9.832	€ 10.159	€ 10.616	€11.033	€ 11.310	€ 11.567	€ 12.022	€ 12.482	€ 12.675	€ 14.463	€ 14.788	€ 15.113	€ 15.436	€ 15.891	€ 16.146	€ 16.553	€ 16.877	€ 2.139
	550 cm	€ 6.906	€ 7.403	€ 7.859	€ 8.357	€ 8.729	€ 10.675	€ 11.180	€ 11.552	€ 12.143	€ 12.461	€ 12.763	€ 13.265	€ 13.770	€ 14.139	€ 15.903	€ 16.291	€ 16.793	€ 17.162	€ 17.660	€ 17.951	€ 18.401	€ 18.901	€ 2.248
	600 cm	€ 7.129	€ 7.633	€ 8.100	€ 8.605	€ 8.985	€ 11.040	€ 11.554	€ 11.934	€ 12.533	€ 12.858	€ 13.169	€ 13.679	€ 14.193	€ 14.570	€ 16.449	€ 16.828	€ 17.337	€ 17.714	€ 18.222	€ 18.520	€ 18.980	€ 19.486	€ 2.358
	650 cm	€ 7.344	€ 7.860	€ 8.332	€ 8.846	€ 9.237	€ 11.399	€ 11.921	€ 12.311	€ 12.920	€ 13.195	€ 13.509	€ 14.027	€ 14.543	€ 14.931	€ 16.973	€ 17.361	€ 17.812	€ 18.264	€ 18.782	€ 19.084	€ 19.553	€ 20.069	€ 2.467
	700 cm	€ 7.562	€ 8.084	€ 8.565	€ 9.089	€ 9.487	€ 11.757	€ 12.287	€ 12.688	€ 13.305	€ 13.583	€ 13.909	€ 14.434	€ 14.965	€ 15.356	€ 17.496	€ 17.890	€ 18.416	€ 18.812	€ 19.339	€ 19.646	€ 20.125	€ 20.648	€ 2.576
	750 cm	€ 7.780	€ 8.311	€ 8.800	€ 9.330	€ 9.737	€ 12.115	€ 12.655	€ 13.062	€ 13.690	€ 13.973	€ 14.307	€ 14.840	€ 15.377	€ 15.780	€ 18.018	€ 18.422	€ 18.956	€ 19.360	€ 19.894	€ 20.210	€ 20.696		€ 2.685
	800 cm	€ 8.161	€ 8.736	€ 9.268	€ 9.843	€ 10.293	€ 12.830	€ 13.415	€ 13.867	€ 14.540	€ 14.863	€ 15.241	€ 15.820	€ 16.400	€ 16.850	€ 19.221	€ 19.668	€ 20.250	€ 20.697	€ 21.277	€ 21.632			€ 2.794
	FS3	€ 213	€ 223	€ 244	€ 267	€ 290	€ 312	€ 334	€ 356	€ 378	€ 400	€ 514	€ 537	€ 559	€ 581	€ 605	€ 627	€ 649	€ 671	€ 693	€716	€ 738	€ 760	
	FS5-A	€ 39	€ 49	€ 58	€ 66	€ 77	€ 85	€ 95	€ 104	€ 114	€ 123	€ 133	€141	€ 152	€ 160	€ 170	€ 179	€ 189	€ 198	€ 208	€ 216	€ 227	€ 235	
	FS5-E	€ 54	€68	€ 80	€ 91	€ 106	€ 117	€ 131	€ 143	€ 157	€ 169	€ 183	€ 195	€ 209	€ 221	€ 235	€ 246	€ 260	€ 272	€ 286	€ 298	€312	€ 324	
	FS22	€ 164	€ 191	€218	€ 244	€ 271	€ 298	€ 325	€ 353	€ 378	€ 405	€ 433	€ 460	€ 487	€ 513	€ 540	€ 567	€ 595	€ 622	€ 647	€ 675	€ 702	€ 729	

FS3	Gutter System
FS5-A	Additional Fabric Support Profile (Standard)
FS5-E	Additional Fabric Support Profile (3 Axis)
FS4-SP	Additional Rail for Legend Series - Al 55x90mm
FS8	Lighting System
FS22	Fabric Protection Cover

FS	58
FS8-S	SPOT
FS8-L	LINEAR
FS8-E	3 AXIS ⁹
FS8-LR	LINEAR (RGB)
FS8-ER	3 AXIS (RGB) ⁹

LEI	D TYPE & MODUL	.E
2 LED	3 LED	4 LED
€ 141	€ 172	€ 202
€ 202	€ 262	
€ 232	€ 302	
€ 257	€ 333	
€ 294	€ 382	

Notes:

- 1. FS Flexy Plain/3D or Stam 6002 is included in the price.
- 2. Motor and Remote control is included in the price.
- **3.** Palmiye Aluminium Coating Catalogue includes the standard colours with no extra cost. For any other type/brand/coulor of paint, price difference and additional delivery duration shall be checked from your customer representative.
- **4.** Standard fabric support profile plastic colours are specified in Palmiye Aluminium Coating Catalogue.
- 5. Standard fabric support profile plastic colours are specified in Palmiye Aluminium Coating Catalogue. **6.** Wall brackets are included in the price.
- 7. Standard wall brackets are included in the price. Any other special designed wall brackets will be priced additionally.
- 8. 3 AXIS lights available only at exclusive fabric option.

DEDUCTIONS

Price deduction is applicable only for front & back pillars and side beam. Deduction amount shall be consider as 70% of related option price.

OPTIONS m² FS11 Deco ceiling cover € 64 FS13-A Wavy ceiling cover (for flexy fabric) (up to 350 cm width) €33 m² FS24 W96 Ceiling Cover € 74 m² FS251 m² Fabric support profile special color € 15 m² FS26 Exclusive fabric difference (up to 800 cm width) €43 FS27 3 Axis lighting fabric support profile difference €13 m² FS28-1 Stainless steel chain - 100 cm € 66 1m FS28-2 Stainless steel chain - 200 cm € 129 2m FS28-3 Stainless steel chain - 300 cm € 193 3m FS28-4 Stainless steel chain - 400 cm € 257 4m FS29-1 Sun Sensor (SUNIS) (for single motor) € 534 pcs FS29-1S Sun Sensor (SUNIS) (for synchronized motor) € 846 pcs FS29-2 Wind Sensor (EOLIS RTS) (for single motor) € 250 pcs FS29-2S Wind Sensor (EOLIS RTS) (for synchronized motor) € 562 pcs FS29-3 Sun and Wind Sensor (SOLIRIS RTS) (for single motor) € 283 pcs FS29-3S Sun and Wind Sensor (SOLIRIS RTS) (for synchronized motor) € 595 pcs FS29-4^{2/3} Rain Sensor (ONDEIS) (for single motor) € 491 pcs FS29-4S^{2/3} Rain Sensor (ONDEIS) (for synchronized motor) €803 FS30 CONNEXOON € 449

Notes

^{1.} Fabric support profiles can be painted in the same color as the general construction. No fee is paid for this process. However, the plastic color should be specified from our standard plastic colours in Palmiye Color Chart.

^{2.} For one product, a dry contact transmitter costing 325€, must be added.

^{3.} Up to 5 products, a RS485 Automation interface dry contact transmitter costing 990€, must be added.

^{4.} Exclusive fabric option can only be selected together with 3 axis fabric support profile. Price difference for 3 axis fabric profile should be added.



