



L1600 SERIES

PRICE LIST / 2024

MADE FOR OUTDOOR LIFE



MADE FOR OUTDOOR LIFE

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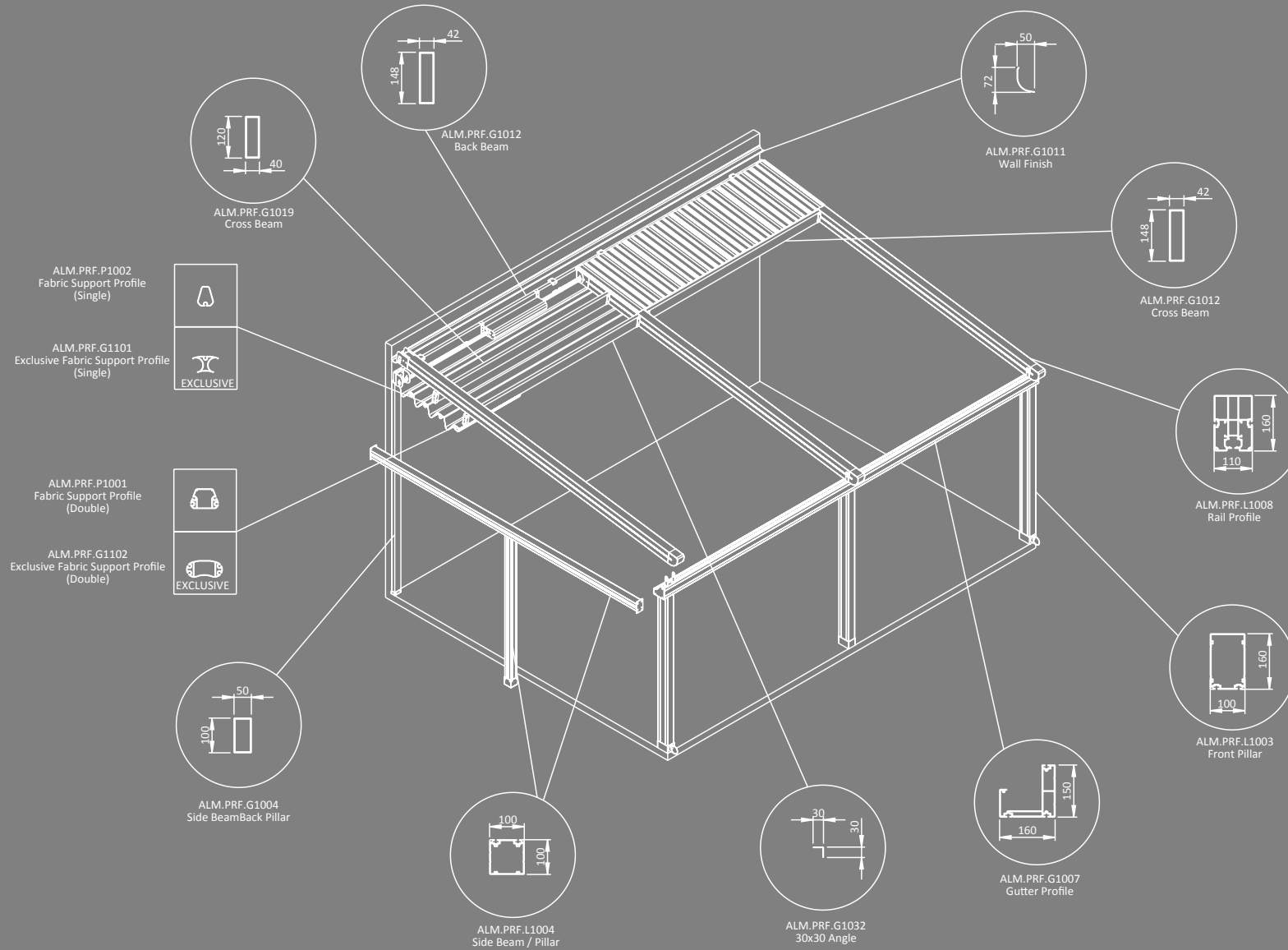
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STANDING SYSTEM WITH FRONT PILLAR



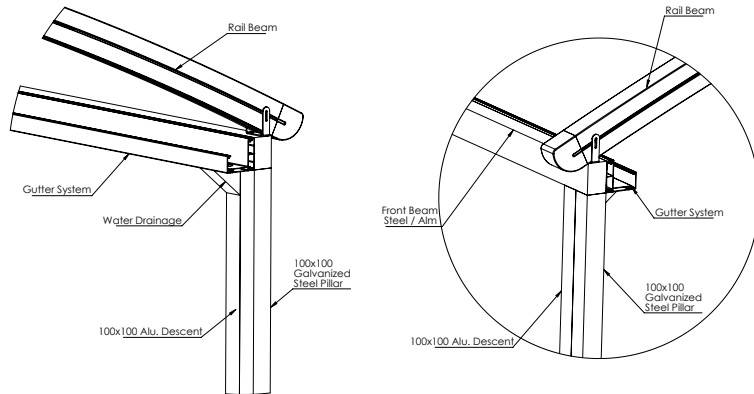
TECHNICAL DETAILS

WATER DRAIN&GUTTER CALCULATION

PRODUCT TYPE	MAX. M²	USED PRODUCT TYPE
WATER DRAINAGE 45	34m²	1200 Series Standard
WATER DRAINAGE 65	42m²	Standard

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

APPLICATION FORM IN STEEL FRONT BEAM AND DEVICE



* In use of aluminum front pillar of 100*100 and front beam of 100*150 water drain, is applied from the available pillar. No external descent is applied.

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%	15-16,8%	16-17,9%
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
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.

BACK BEAM PROFILE TYPE (INCLUDED IN PERGOLA PRICE)

PRODUCT WIDTH		FROM 200CM TO 1300CM							
PROJECTION	200	E	E	E	E	E	E	E	E
	600	E	E	E	E	E	E	E	E
	800	E	E	E	E	E	E	E	E
	900	G	G	G	G	G	G	G	G
	1000	G	G	G	G	G	G	G	G
BACK BEAM		E	42*150 ALU				G	50*150 ALU	

* Utilization table of back beam is included in the list price.

FRONT PILLAR REDUCTION CONDITIONS

OUT TO OUT PILLAR SIZE		450	500	600	700	750	800	900
PROJECTION	400	A	A	B	B	C	C	C
	500	A	A	B	B	C	C	C
	600	A	A	B	B	C	C	C
	700	A	A	B	B	C	C	C
	800	A	A	B	B	C	C	C
	900	A	A	B	B	C	C	C
	1000	A	A	B	B	C	C	C
F. PILLAR F. BEAM		A	100*100 ALU 100*150 ALU	B	100*100*3 G.S 100*150*3 G.S	C	100*100*5 G.S 100*200*5 G.S	

* The front pillar reduction use table should be additionally priced.

* Ground mounting is performed with flange of 200*200*10 mm or ground anchor of standard 1600 series 110*160.

* Application is made behind the gutter system.

* Maximum height is 400 cm for aluminum front pillars.

* Maximum height is 500 cm for steel front pillars.

* If front pillar and beam is made of steel, water drain is given from empty aluminum box profile of 100*100.



STANDING SYSTEM WITH FRONT PILLAR

PROJECTION	2 RAIL					3 RAIL									4 RAIL								FS4-L1600 (R97)	FS9-L1600 (Y64)	FS9	
	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	€ 5.770	€ 6.050	€ 6.450	€ 6.860	€ 7.154	€ 8.084	€ 8.369	€ 8.654	€ 9.158	€ 9.404	€ 9.784	€ 10.065	€ 10.349	€ 10.632	€ 11.898	€ 12.178	€ 12.460	€ 12.743	€ 13.026	€ 13.255	€ 13.618	€ 14.034	€ 1.097	€ 225	€ 221
	250 cm	€ 6.016	€ 6.440	€ 6.831	€ 7.134	€ 7.434	€ 8.452	€ 8.879	€ 9.171	€ 9.553	€ 9.807	€ 10.195	€ 10.619	€ 11.045	€ 11.201	€ 12.428	€ 12.716	€ 13.140	€ 13.429	€ 13.721	€ 13.956	€ 14.331	€ 14.752	€ 1.210	€ 269	€ 267
	300 cm	€ 6.446	€ 6.919	€ 7.356	€ 7.710	€ 8.057	€ 9.192	€ 9.664	€ 10.003	€ 10.430	€ 10.725	€ 11.161	€ 11.629	€ 12.102	€ 12.307	€ 13.657	€ 13.993	€ 14.465	€ 14.799	€ 15.138	€ 15.410	€ 15.829	€ 16.298	€ 1.325	€ 317	€ 313
	350 cm	€ 6.836	€ 7.182	€ 7.629	€ 8.126	€ 8.483	€ 9.703	€ 10.053	€ 10.533	€ 10.972	€ 11.270	€ 11.715	€ 12.195	€ 12.681	€ 12.888	€ 14.465	€ 14.810	€ 15.158	€ 15.500	€ 15.978	€ 16.258	€ 16.687	€ 17.031	€ 1.437	€ 363	€ 358
	400 cm	€ 7.092	€ 7.446	€ 7.903	€ 8.410	€ 8.777	€ 10.084	€ 10.445	€ 10.932	€ 11.378	€ 11.687	€ 12.141	€ 12.627	€ 13.118	€ 13.341	€ 15.012	€ 15.366	€ 15.722	€ 16.074	€ 16.562	€ 16.849	€ 17.286	€ 17.638	€ 1.552	€ 409	€ 404
	450 cm	€ 7.355	€ 7.718	€ 8.185	€ 8.700	€ 9.077	€ 10.476	€ 10.844	€ 11.342	€ 11.795	€ 12.113	€ 12.575	€ 13.070	€ 13.569	€ 13.799	€ 15.570	€ 15.934	€ 16.296	€ 16.660	€ 17.155	€ 17.447	€ 17.892	€ 18.254	€ 1.665	€ 456	€ 449
	500 cm	€ 7.612	€ 7.986	€ 8.460	€ 8.985	€ 9.372	€ 10.862	€ 11.237	€ 11.745	€ 12.209	€ 12.531	€ 13.003	€ 13.507	€ 14.018	€ 14.254	€ 16.121	€ 16.493	€ 16.865	€ 17.235	€ 17.741	€ 18.041	€ 18.496	€ 18.866	€ 1.780	€ 502	€ 495
	550 cm	€ 8.053	€ 8.610	€ 9.132	€ 9.706	€ 10.138	€ 11.746	€ 12.299	€ 12.720	€ 13.364	€ 13.727	€ 14.244	€ 14.797	€ 15.352	€ 15.769	€ 17.612	€ 18.049	€ 18.600	€ 19.018	€ 19.567	€ 19.903	€ 20.404	€ 20.953	€ 1.894	€ 548	€ 541
	600 cm	€ 8.320	€ 8.886	€ 9.419	€ 10.000	€ 10.442	€ 12.141	€ 12.707	€ 13.136	€ 13.786	€ 14.158	€ 14.683	€ 15.244	€ 15.808	€ 16.234	€ 18.194	€ 18.620	€ 19.181	€ 19.606	€ 20.164	€ 20.508	€ 21.017	€ 21.575	€ 2.008	€ 594	€ 586
650 cm	€ 8.579	€ 9.158	€ 9.698	€ 10.288	€ 10.742	€ 12.529	€ 13.103	€ 13.542	€ 14.202	€ 14.523	€ 15.053	€ 15.621	€ 16.188	€ 16.625	€ 18.750	€ 19.187	€ 19.686	€ 20.188	€ 20.756	€ 21.105	€ 21.623	€ 22.191	€ 2.122	€ 641	€ 632	
700 cm	€ 8.840	€ 9.426	€ 9.975	€ 10.577	€ 11.038	€ 12.920	€ 13.501	€ 13.951	€ 14.619	€ 14.944	€ 15.485	€ 16.061	€ 16.642	€ 17.082	€ 19.308	€ 19.751	€ 20.327	€ 20.771	€ 21.350	€ 21.703	€ 22.233	€ 22.806	€ 2.235	€ 687	€ 678	
750 cm	€ 9.103	€ 9.698	€ 10.256	€ 10.866	€ 11.335	€ 13.310	€ 13.900	€ 14.357	€ 15.037	€ 15.366	€ 15.916	€ 16.501	€ 17.088	€ 17.538	€ 19.866	€ 20.317	€ 20.903	€ 21.356	€ 21.941	€ 22.303	€ 22.840		€ 2.350		€ 979	
800 cm	€ 9.543	€ 10.187	€ 10.792	€ 11.451	€ 11.970	€ 14.062	€ 14.699	€ 15.202	€ 15.927	€ 16.298	€ 16.893	€ 17.522	€ 18.155	€ 18.654	€ 21.115	€ 21.612	€ 22.245	€ 22.742	€ 23.375	€ 23.776			€ 2.463		€ 1.025	
850 cm	€ 10.058	€ 10.766	€ 11.431	€ 12.152	€ 12.734	€ 14.960	€ 15.660	€ 16.222	€ 17.007	€ 17.431	€ 18.088	€ 18.778	€ 19.469	€ 20.034	€ 22.643	€ 23.200							€ 2.578		€ 1.070	
900 cm	€ 10.499	€ 11.255	€ 11.968	€ 12.739	€ 13.369	€ 15.712	€ 16.461	€ 17.067	€ 17.897	€ 18.360	€ 19.065	€ 19.799	€ 20.536	€ 21.149	€ 23.893	€ 24.495							€ 2.690		€ 1.116	
950 cm	€ 10.941	€ 11.746	€ 12.504	€ 13.325	€ 14.005	€ 16.465	€ 17.260	€ 17.912	€ 18.788	€ 19.290	€ 20.042	€ 20.821	€ 21.602	€ 22.264	€ 25.144	€ 25.790							€ 2.805		€ 1.162	
1000 cm	€ 11.381	€ 12.235	€ 13.041	€ 13.910	€ 14.639	€ 17.217	€ 18.059	€ 18.757	€ 19.678	€ 20.221	€ 21.018	€ 21.842	€ 22.669	€ 23.380	€ 26.393	€ 27.085							€ 2.918		included side beam pillar	

FS5-A	€ 40	€ 51	€ 60	€ 68	€ 79	€ 88	€ 98	€ 107	€ 118	€ 126	€ 137	€ 146	€ 156	€ 165	€ 176	€ 184	€ 195	€ 204	€ 214	€ 223	€ 234	€ 242
FS5-E	€ 56	€ 70	€ 82	€ 94	€ 109	€ 121	€ 135	€ 147	€ 162	€ 174	€ 189	€ 201	€ 215	€ 227	€ 242	€ 254	€ 268	€ 280	€ 295	€ 307	€ 322	€ 334

FS5-A	Additional Fabric Support Profile (Standard)	
FS5-E	Additional Fabric Support Profile (3 Axis)	
FS4-L1600 (R97)	Additional Rail - Al. 110x160mm	
FS9-L1600 (Y64)	Side Beam - Al. 100x100mm	
FS9	Side Beam - Al. 50x150mm	
FS8	Lighting System	

FS8		LED TYPE & MODULE		
FS8-S	SPOT	2 LED	3 LED	4 LED
		€ 151	€ 183	€ 216
FS8-L	LINEAR	€ 216	€ 280	
FS8-E	3 AXIS ⁸	€ 248	€ 323	
FS8-LR	LINEAR (RGB)			
		€ 274	€ 356	
FS8-ER	3 AXIS (RGB) ⁸			
		€ 315	€ 409	

- Notes:**
- 1. Any Side Beam is not included in the price.
 - 2. If side beam used and projection is bigger than 700 cm, a side beam pillar also needs to be added up to the rail. Price is included in FS9 side beam option price.
 - 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/ color of paint, price difference and additional delivery duration shall be checked from your customer representative.
 - 6. Standard “Fabric support profile plastic colors” are specified in our 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.

OPTIONS			
FS10-L1600 (ALM-16)	Extra pillar (100x160mm Al.) for L1600 series	€ 330	pcs
FS10	Extra pillar (100x100mm Al.)	€ 493	pcs
FS10-ST3	Extra pillar (100x100x3mm St.)	€ 613	pcs
FS10-ST5	Extra pillar (100x100x5mm St.)	€ 893	pcs
FS11	Deco ceiling cover	€ 68	m ²
FS13-A	Wavy ceiling cover (for flexy fabric) (up to 350 cm width)	€ 35	m ²
FS15	Side beam pillar (50x100mm- Al)	€ 256	pcs
FS15-L1600 (ALM-11)	Side beam pillar (100x100mm- Al) for L1600 series	€ 324	pcs
FS19	Fix louver	€ 67	lm
FS23	External Square Downpipe	€ 301	pcs
FS24	W96 Ceiling Cover	€ 79	m ²
FS26	Exclusive fabric difference (up to 800cm width)	€ 46	m ²
FS27	3 Axis lighting fabric support profile difference	€ 14	m ²
FS29-1	Sun Sensor (SUNIS) (for single motor)	€ 570	pcs
FS29-1S	Sun Sensor (SUNIS) (for synchronized motor)	€ 903	pcs
FS29-2	Wind Sensor (EOLIS RTS) (for single motor)	€ 267	pcs
FS29-2S	Wind Sensor (EOLIS RTS) (for synchronized motor)	€ 600	pcs
FS29-3	Sun and Wind Sensor (SOLIRIS RTS) (for single motor)	€ 302	pcs
FS29-3S	Sun and Wind Sensor (SOLIRIS RTS) (for synchronized motor)	€ 635	pcs
FS29-4 ^{2/3}	Rain Sensor (ONDEIS) (for single motor)	€ 524	pcs
FS29-4S ^{2/3}	Rain Sensor (ONDEIS) (for synchronized motor)	€ 857	pcs
FS30	CONNEXOON	€ 479	pcs

EXTENSIONS		
L1600 Rail - 110x160mm	€ 246	lm
Beam Profile (Al. 42x150mm)	€ 96	lm
Beam Profile (Al. 50x150mm)	€ 169	lm
Beam Profile (Al. 100x150mm)	€ 141	lm
Beam Profile (St. 100x150x3mm)	€ 292	lm
Beam Profile (St. 100x150x5mm)	€ 354	lm
Beam Profile (St. 100x200x3mm)	€ 296	lm
Beam Profile (St. 100x200x5mm)	€ 421	lm
Fabric protection cover (Al. - 63x___cm)	€ 55	m ²
L1600 Gutter	€ 96	lm

*Max. Al. Front pillar (Al. 100x160mm) height is 280cm.
 *Max. St 3mm. Front pillar (St. 100x100x3mm) height is 380cm.
 *Max. St. 5mm Front pillar (St. 100x100x5mm) height is 480cm.

PRICE DIFFERENCE			
BEAM GROUP			
Standard	Al. 42x150mm		
Back Beam to	Al. 50x150mm	€ 74	lm
	St. 50x150x3mm	€ 95	lm
	St. 50x150x5mm	€ 176	lm
	Al. 100x150mm	€ 44	lm
	St. 100x150x3mm	€ 192	lm
	St. 100x150x5mm	€ 260	lm
	St. 100x200x3mm	€ 196	lm
	St. 100x200x5mm	€ 328	lm
PILLAR GROUP			
Standard	Al. 100x160mm		
Pillar to	Al. 100x100mm	€ 163	pcs
	St. 100x100x3mm	€ 180	pcs
	St. 100x100x5mm	€ 467	pcs
	St. 150x150x3mm	€ 718	pcs
	St. 150x150x5mm	€ 1.175	pcs

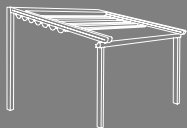
Notes:

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 Colour Chart.

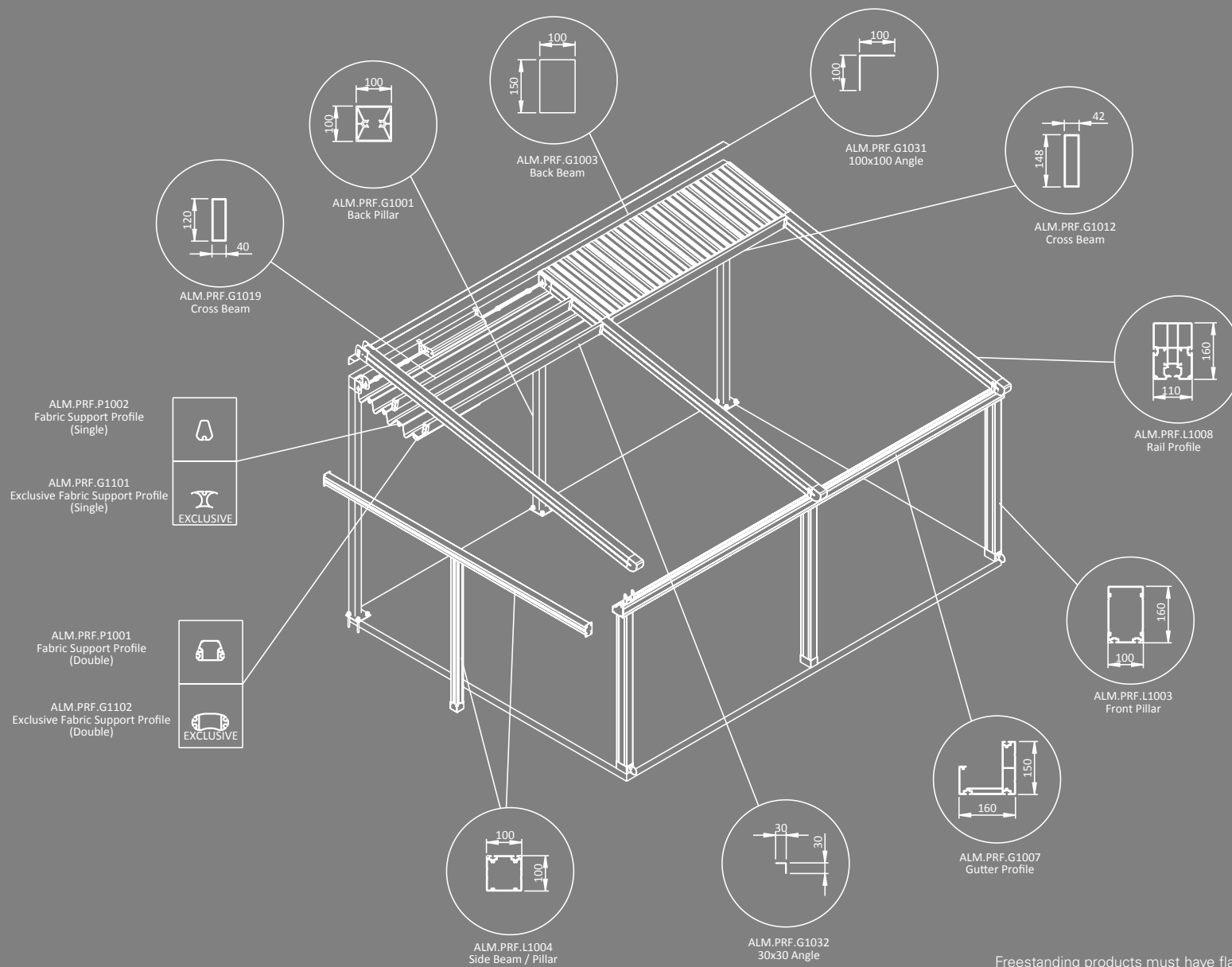
2. For one product, a dry contact transmitter costing 347€, must be added.

3. Up to 5 products, a RS485 Automation interface dry contact transmitter costing 1057€, 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.



STANDING SYSTEM WITH FRONT AND BACK PILLAR



Freestanding products must have flanges on the pillars.

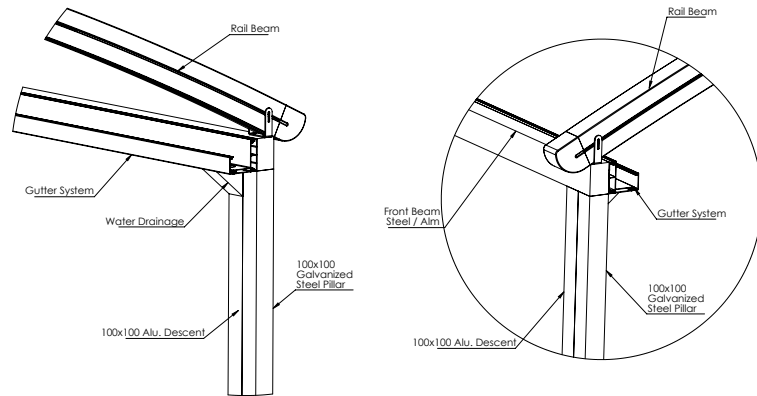
TECHNICAL DETAILS

WATER DRAIN&GUTTER CALCULATION

PRODUCT TYPE	MAX. M ²	USED PRODUCT TYPE
WATER DRAINAGE 45	34m ²	1200 Series Standard
WATER DRAINAGE 65	42m ²	Standard

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

APPLICATION FORM IN STEEL FRONT BEAM AND DEVICE



* In use of aluminum front pillar of 100*100 and front beam of 100*150 water drain, is applied from the available pillar. No external descent is applied.

MINIMUM SLOPE CHART

Projection	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	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.

USE OF BACK PILLAR AND BACK BEAM (STANDARD)

		PRODUCT WIDTH																		
PROJECTION		450	500	550	600	650	700	750	800	850	900	950	1000	1050	1100	1150	1200	1250	1300	
	400	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	
	450	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	
	500	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	
	550	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	
	600	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	
	650	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	
	700	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	
	750	A	A	A	A	A	A	A	A	A	A	A	A	A	A	B	B	B	B	B
	800	A	A	A	A	A	A	A	A	A	A	A	A	B	B	B	B	B	B	B
	850	A	A	A	A	A	A	A	A	A	A	A	A	B	B	B	B	B	B	B
	900	A	A	A	A	A	A	A	B	B	B	B	B	B						
	950	A	A	A	A	A	A	B	B	B	B	B	B	B						
	1000	A	A	A	A	A	A	B	B	B	B	B	B	B						
GROUND FLANGE BACK PILLAR BACK BEAM		A		200*200*10 FLANGE ALU 100*150 ALU						B		200*200*10 FLANGE G.S 100*100*3MM G.S 100*150*3MM G.S								

* Utilization table of back beam and back pillar is included in the list price.

TERMS OF USE OF FRONT PILLAR AND BEAM

		OUT TO OUT PILLAR SIZE					
PROJECTION		450	550	600	650	700	
	400	A	A	B	B	C	
	500	A	A	B	B	C	
	600	A	A	B	C	C	
	700	A	B	B	C	C	
	800	A	B	C	C	C	
	900	A	B	C	C	C	
	1000	A	B	C	C	C	
F. PILLAR							
F. BEAM	A	100*100 ALU 100*150 ALU	B	100*100*3 G.S 100*150*3 G.S	C	100*100*5 G.S 100*200*5 G.S	

* Use of front pillar and beam should be additionally priced.
* Ground mounting of the pillar is performed with flange of 200*200*10 mm or ground anchor.
* Application is made behind the gutter system.
* Maximum height is 4m for aluminum front pillars and 5m for steel front pillars.
* If front pillar and beam is made of steel, water drain is given from empty aluminum box profile of 100*100

TERMS OF USE OF BACK PILLAR AND BACK BEAM

		OUT TO OUT PILLAR SIZE							
PROJECTION		450	500	550	600	700	750	800	900
	400	A	A	A	B	B	C	C	C
	500	A	A	B	B	B	C	C	C
	600	A	B	B	B	B	C	C	C
	700	A	B	B	B	B	C	C	C
	800	A	B	B	B	B	C	C	C
	900	B	B	B	C	C	C	C	C
	1000	B	B	C	C	C	C	C	C
BACK PILLAR									
BACK BEAM	A	100*100 ALU 100*150 ALU	B	100*100*3 G.S 100*150*3 G.S	C	100*100*5 G.S 100*200*5 G.S			

* Use of back pillar and beam should be additionally priced.
* Floor mounting of the pillar is performed with flange of 200*200*10 mm or ground anchor.
* Maximum height is 4m for aluminum back pillars and 5m for steel back pillars.



STANDING SYSTEM WITH FRONT AND BACK PILLAR

PROJECTION	WIDTH																			
	2 RAIL					3 RAIL									4 RAIL					
	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	1350 cm	1400 cm	1450 cm	1500 cm	1550 cm	1600 cm	1650 cm	1700 cm	1750 cm	1800 cm	1850 cm	1900 cm	1950 cm	2000 cm	2050 cm	2100 cm	2150 cm	2200 cm
200 cm	€ 6.862	€ 7.156	€ 7.569	€ 7.993	€ 8.299	€ 9.538	€ 9.835	€ 10.134	€ 10.651	€ 10.910	€ 11.301	€ 11.596	€ 11.893	€ 12.190	€ 13.764	€ 14.057	€ 14.352	€ 14.648	€ 14.943	€ 15.184
250 cm	€ 7.195	€ 7.632	€ 8.036	€ 8.353	€ 8.666	€ 9.992	€ 10.432	€ 10.737	€ 11.132	€ 11.399	€ 11.800	€ 12.236	€ 12.674	€ 12.845	€ 14.378	€ 14.682	€ 15.117	€ 15.420	€ 15.724	€ 15.972
300 cm	€ 7.718	€ 8.204	€ 8.654	€ 9.021	€ 9.381	€ 10.824	€ 11.309	€ 11.661	€ 12.101	€ 12.409	€ 12.858	€ 13.339	€ 13.825	€ 14.043	€ 15.702	€ 16.051	€ 16.535	€ 16.882	€ 17.233	€ 17.520
350 cm	€ 8.197	€ 8.555	€ 9.015	€ 9.526	€ 9.896	€ 11.424	€ 11.788	€ 12.280	€ 12.730	€ 13.043	€ 13.501	€ 13.994	€ 14.493	€ 14.713	€ 16.598	€ 16.957	€ 17.317	€ 17.673	€ 18.164	€ 18.457
400 cm	€ 8.542	€ 8.909	€ 9.379	€ 9.899	€ 10.279	€ 11.895	€ 12.268	€ 12.769	€ 13.227	€ 13.550	€ 14.016	€ 14.515	€ 15.019	€ 15.254	€ 17.234	€ 17.601	€ 17.971	€ 18.336	€ 18.835	€ 19.135
450 cm	€ 8.897	€ 9.273	€ 9.753	€ 10.281	€ 10.669	€ 12.378	€ 12.760	€ 13.270	€ 13.737	€ 14.066	€ 14.542	€ 15.051	€ 15.563	€ 15.806	€ 17.885	€ 18.260	€ 18.637	€ 19.014	€ 19.521	€ 19.826
500 cm	€ 9.244	€ 9.630	€ 10.118	€ 10.656	€ 11.054	€ 12.854	€ 13.242	€ 13.762	€ 14.240	€ 14.575	€ 15.059	€ 15.577	€ 16.101	€ 16.350	€ 18.526	€ 18.911	€ 19.296	€ 19.679	€ 20.196	€ 20.509
550 cm	€ 9.773	€ 10.344	€ 10.879	€ 11.466	€ 11.911	€ 13.827	€ 14.393	€ 14.827	€ 15.484	€ 15.861	€ 16.391	€ 16.955	€ 17.524	€ 17.953	€ 20.106	€ 20.556	€ 21.120	€ 21.549	€ 22.111	€ 22.462
600 cm	€ 10.130	€ 10.709	€ 11.255	€ 11.849	€ 12.304	€ 14.311	€ 14.890	€ 15.332	€ 15.996	€ 16.381	€ 16.919	€ 17.493	€ 18.070	€ 18.509	€ 20.777	€ 21.216	€ 21.790	€ 22.228	€ 22.799	€ 23.155
650 cm	€ 10.481	€ 11.073	€ 11.626	€ 12.230	€ 12.696	€ 14.792	€ 15.379	€ 15.830	€ 16.504	€ 16.836	€ 17.381	€ 17.962	€ 18.541	€ 18.991	€ 21.424	€ 21.874	€ 22.387	€ 22.903	€ 23.483	€ 23.845
700 cm	€ 10.832	€ 11.432	€ 11.993	€ 12.608	€ 13.082	€ 15.272	€ 15.866	€ 16.329	€ 17.011	€ 17.348	€ 17.903	€ 18.491	€ 19.085	€ 19.538	€ 22.071	€ 22.527	€ 23.118	€ 23.574	€ 24.166	€ 24.533
750 cm	€ 11.796	€ 12.270	€ 12.841	€ 13.464	€ 13.946	€ 16.229	€ 16.833	€ 17.303	€ 17.996	€ 18.338	€ 18.899	€ 19.497	€ 20.098	€ 20.562	€ 23.693	€ 23.662	€ 24.261	€ 24.726	€ 25.324	€ 25.699
800 cm	€ 12.326	€ 12.848	€ 13.466	€ 14.138	€ 14.670	€ 17.070	€ 17.721	€ 18.236	€ 18.975	€ 19.356	€ 19.966	€ 20.609	€ 21.253	€ 21.767	€ 25.032	€ 25.046	€ 25.692	€ 26.202	€ 26.848	€ 27.262
850 cm	€ 12.929	€ 13.516	€ 14.194	€ 14.928	€ 15.818	€ 18.057	€ 18.770	€ 19.344	€ 20.143	€ 20.580	€ 21.250	€ 21.953	€ 22.953	€ 23.530	€ 26.649	€ 26.721				
900 cm	€ 13.458	€ 14.094	€ 14.819	€ 15.604	€ 16.543	€ 18.898	€ 19.659	€ 20.279	€ 21.122	€ 21.598	€ 22.316	€ 23.063	€ 24.108	€ 24.734	€ 27.989	€ 28.107				
950 cm	€ 13.989	€ 14.673	€ 15.445	€ 16.278	€ 17.266	€ 19.740	€ 20.547	€ 21.213	€ 22.101	€ 22.617	€ 23.381	€ 24.174	€ 25.263	€ 25.938	€ 29.327	€ 29.490				
1000 cm	€ 14.518	€ 15.251	€ 16.070	€ 16.952	€ 17.989	€ 20.581	€ 21.435	€ 22.146	€ 23.080	€ 23.635	€ 24.447	€ 25.284	€ 26.419	€ 27.143	€ 30.666	€ 30.874				

FS4-L1600 (R97)	FS9
€ 1.097	€ 221
€ 1.210	€ 267
€ 1.325	€ 313
€ 1.437	€ 358
€ 1.552	€ 404
€ 1.665	€ 449
€ 1.780	€ 495
€ 1.894	€ 541
€ 2.008	€ 586
€ 2.122	€ 632
€ 2.235	€ 678
€ 2.350	€ 979
€ 2.463	€ 1.025
€ 2.578	€ 1.070
€ 2.690	€ 1.116
€ 2.805	€ 1.162
€ 2.918	€ 1.207
	included side beam pillar

FS5-A	Additional Fabric Support Profile (Standard)
FS5-E	Additional Fabric Support Profile (3 Axis)
FS4-L1600 (R97)	Additional Rail - Al. 110x160mm
FS9	Side Beam - Al. 50x150mm
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
€ 151	€ 183	€ 216
€ 216	€ 280	
€ 248	€ 323	
€ 274	€ 356	
€ 315	€ 409	

Notes:

- FS9-L1600 (Y64) Side Beam is included in the price for right and left side as a standard. For other option which is FS9 (Al. 50x150mm) doesn't apply any charge. But, please define on your technical drawing.
- If the projection is bigger than 700cm, a side beam pillar needs to be added up to rail, FS15-L1600-side beam pillar (100x100mm -Al) for 1600 series, included in the product price.
- FS Flexy Plain/3D or Stam 6002 is included in the price.
- Motor and Remote control is included in the price.
- Palmiye Aluminium Coating Catalogue includes the standard colours with no extra cost. For any other type/brand/color of paint, price difference and additional delivery duration shall be checked from your customer representative.
- Standard "Fabric support profile plastic colors" are specified in our Aluminium coating catalogue.
- 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-L1600 (ALM-16)	Extra pillar (100x160mm Al.) for L1600 series	€ 330	pcs
FS10	Extra pillar (100x100mm Al.)	€ 493	pcs
FS10-ST3	Extra pillar (100x100x3mm St.)	€ 613	pcs
FS10-ST5	Extra pillar (100x100x5mm St.)	€ 893	pcs
FS11	Deco ceiling cover	€ 68	m ²
FS13-A	Wavy ceiling cover (for flexy fabric) (up to 350 cm width)	€ 35	m ²
FS15	Side beam pillar (50x100mm- Al)	€ 256	pcs
FS15-L1600 (ALM-11)	Side beam pillar (100x100mm- Al) for L1600 series	€ 324	pcs
FS19	Fix louver	€ 67	lm
FS23	External Square Downpipe	€ 301	pcs
FS24	W96 Ceiling Cover	€ 79	m ²
FS26	Exclusive fabric difference (up to 800cm width)	€ 46	m ²
FS27	3 Axis lighting fabric support profile difference	€ 14	m ²
FS29-1	Sun Sensor (SUNIS) (for single motor)	€ 570	pcs
FS29-1S	Sun Sensor (SUNIS) (for synchronized motor)	€ 903	pcs
FS29-2	Wind Sensor (EOLIS RTS) (for single motor)	€ 267	pcs
FS29-2S	Wind Sensor (EOLIS RTS) (for synchronized motor)	€ 600	pcs
FS29-3	Sun and Wind Sensor (SOLIRIS RTS) (for single motor)	€ 302	pcs
FS29-3S	Sun and Wind Sensor (SOLIRIS RTS) (for synchronized motor)	€ 635	pcs
FS29-4 ^{2/3}	Rain Sensor (ONDEIS) (for single motor)	€ 524	pcs
FS29-4S ^{2/3}	Rain Sensor (ONDEIS) (for synchronized motor)	€ 857	pcs
FS30	CONNEXOON	€ 479	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 Colour Chart.
2. For one product, a dry contact transmitter costing 347€, must be added.
3. Up to 5 products, a RS485 Automation interface dry contact transmitter costing 1057€, 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.

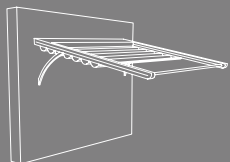
EXTENSIONS		
L1600 Rail - 110x160mm	€ 246	lm
Beam Profile (Al. 100x150mm)	€ 141	lm
Beam Profile (St. 100x150x3mm)	€ 292	lm
Beam Profile (St. 100x150x5mm)	€ 354	lm
Beam Profile (St. 100x200x3mm)	€ 296	lm
Beam Profile (St. 100x200x5mm)	€ 421	lm
Fabric protection cover (Al. - 63x___ cm)	€ 55	m ²
L1600 Gutter	€ 96	lm

*Max. Al. Front pillar (Al. 100x160mm) height is 280cm.

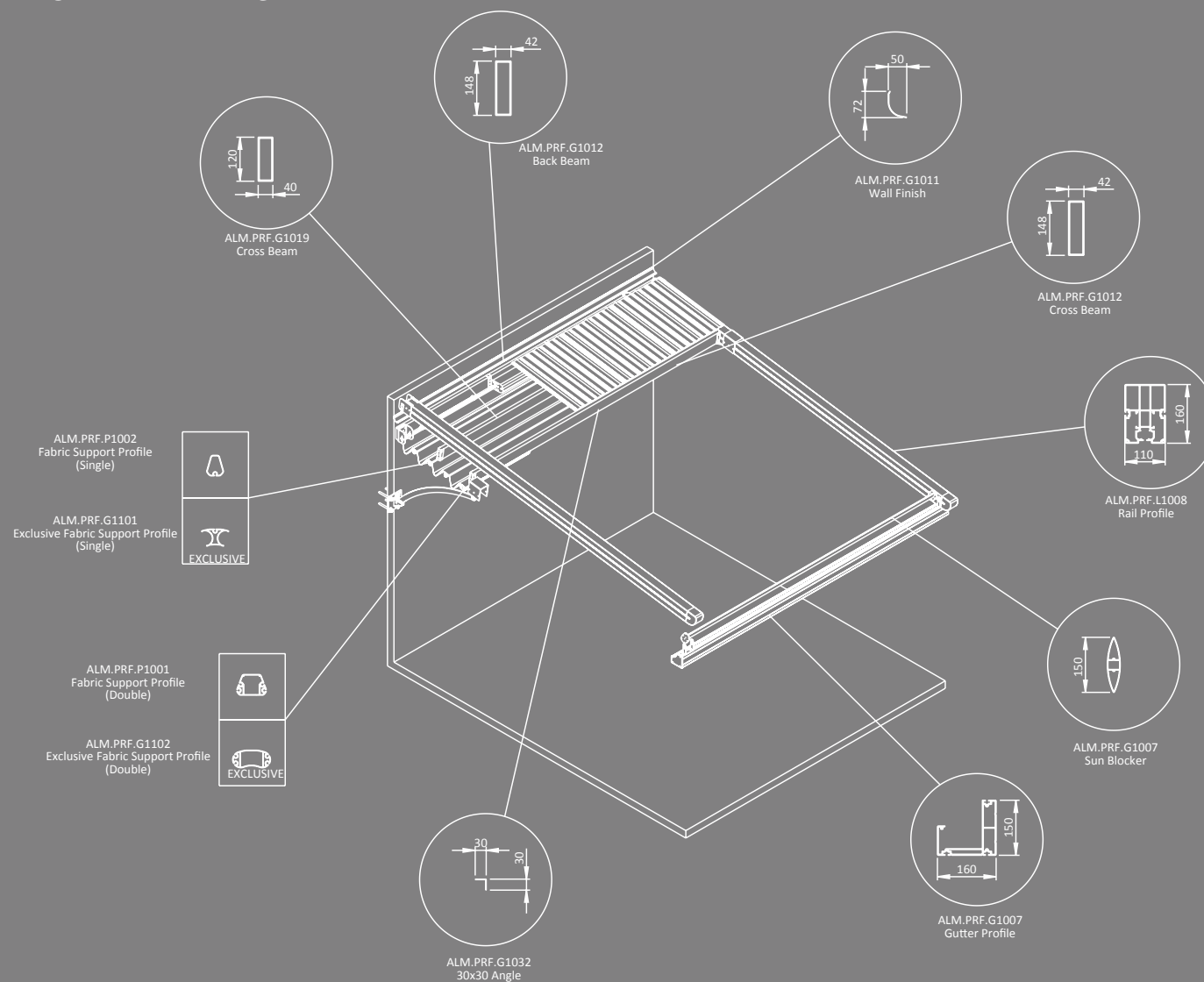
*Max. St 3mm. Front pillar (St. 100x100x3mm) height is 380cm.

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

PRICE DIFFERENCE			
Back Beam	BEAM GROUP		
	Standard	Al. 100x150mm	
	to	St. 100x150x3mm	€ 146 lm
		St. 100x150x5mm	€ 217 lm
		St. 100x200x3mm	€ 150 lm
	St. 100x200x5mm	€ 283 lm	
Front Pillar	PILLAR GROUP		
	Standard	Al. 100x160mm	
	to	Al. 100x100mm	€ 163 pcs
		St. 100x100x3mm	€ 180 pcs
		St. 100x100x5mm	€ 467 pcs
	St. 150x150x3mm	€ 718 pcs	
	St. 150x150x5mm	€ 1.175 pcs	
Back Pillar			
	Standard	Al. 100x100mm	
	to	St. 100x100x3mm	€ 101 pcs
		St. 100x100x5mm	€ 416 pcs
		St. 150x150x3mm	€ 635 pcs
	St. 150x150x5mm	€ 1.124 pcs	



BRACKET SYSTEM TECHNICAL DETAILS



TECHNICAL DETAILS

WATER DRAIN&GUTTER CALCULATION

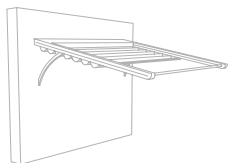
PRODUCT TYPE	MAX. M²	USED PRODUCT TYPE
WATER DRAINAGE 45	34m²	1200 Series Standard
WATER DRAINAGE 65	42m²	Standard

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

MINIMUM SLOPE CHART

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

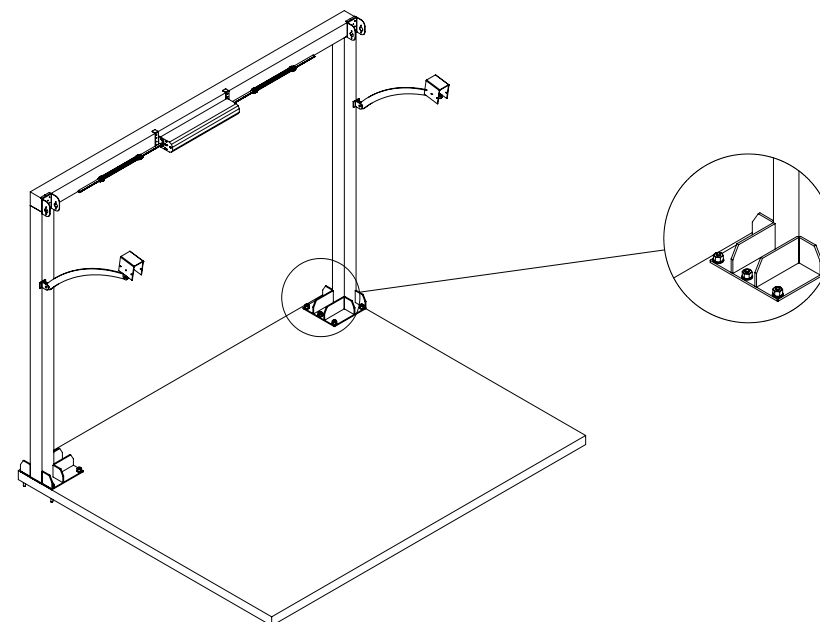


BRACKET SYSTEM

WIDTH						
PROJECTION	2 RAIL					
	250 cm	300 cm	350 cm	400 cm	450 cm	
	200 cm	€ 5.887	€ 6.176	€ 6.587	€ 7.007	€ 7.307
	250 cm	€ 6.132	€ 6.569	€ 6.970	€ 7.281	€ 7.588
	300 cm	€ 6.564	€ 7.051	€ 7.500	€ 7.862	€ 8.219
	350 cm	€ 6.957	€ 7.312	€ 7.770	€ 8.279	€ 8.646
	400 cm	€ 7.209	€ 7.575	€ 8.043	€ 8.561	€ 8.938
G22	€ 229	€ 237	€ 258	€ 285	€ 310	
FS5-A	€ 40	€ 51	€ 60	€ 68	€ 79	
FS5-E	€ 56	€ 70	€ 82	€ 94	€ 109	
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
€ 151	€ 183	€ 216
€ 216	€ 280	
€ 248	€ 323	
€ 274	€ 356	
€ 315	€ 409	



Notes:

1. Modules can not be combined.
2. Side beam is not applicable.
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 colors" are specified in our Aluminium coating catalogue.
7. 3 AXIS lights available only at exclusive fabric option.

OPTIONS			
FS10-L1600 (ALM-16)	Extra pillar (100x160mm Al.) for L1600 series	€ 330	pcs
FS10	Extra pillar (100x100mm Al.)	€ 493	pcs
FS10-ST3	Extra pillar (100x100x3mm St.)	€ 613	pcs
FS10-ST5	Extra pillar (100x100x5mm St.)	€ 893	pcs
FS11	Deco ceiling cover	€ 68	m²
FS13-A	Wavy ceiling cover (for flexy fabric) (up to 350 cm width)	€ 35	m²
FS15	Side beam pillar (50x100mm - Al)	€ 256	pcs
FS15-L1600 (ALM-11)	Side beam pillar (100x100mm - Al) for L1600 series	€ 324	pcs
FS19	Fix louver	€ 67	lm
FS23	External Square Downpipe	€ 301	pcs
FS24	W96 Ceiling Cover	€ 79	m²
FS26	Exclusive fabric difference (up to 800cm width)	€ 46	m²
FS27	3 Axis lighting fabric support profile difference	€ 14	m²
FS28-1	Stainless steel chain - 100 cm	€ 71	pcs
FS28-2	Stainless steel chain - 200 cm	€ 140	pcs
FS28-3	Stainless steel chain - 300 cm	€ 209	pcs
FS28-4	Stainless steel chain - 400 cm	€ 279	pcs
FS29-1	Sun Sensor (SUNIS) (for single motor)	€ 570	pcs
FS29-2	Wind Sensor (EOLIS RTS) (for single motor)	€ 267	pcs
FS29-3	Sun and Wind Sensor (SOLIRIS RTS) (for single motor)	€ 302	pcs
FS29-4 ^{2/3}	Rain Sensor (ONDEIS) (for single motor)	€ 524	pcs
FS30	CONNEXOON	€ 479	pcs
FS10-150ST3	Extra pillar (150x150x3mm St.)	€ 1.143	pcs
FS10-150ST5	Extra pillar (150x150x5mm St.)	€ 1.598	pcs

EXTENSIONS		
L1600 Rail - 110x160mm	€ 246	lm
Beam Profile (Al. 42x150mm)	€ 96	lm
Beam Profile (Al. 50x150mm)	€ 169	lm
Beam Profile (Al. 100x150mm)	€ 141	lm
Beam Profile (St. 100x150x3mm)	€ 292	lm
Beam Profile (St. 100x150x5mm)	€ 354	lm
Beam Profile (St. 100x200x3mm)	€ 296	lm
Beam Profile (St. 100x200x5mm)	€ 421	lm
Beam Profile (St. 150x150x3mm)	€ 401	lm
Beam Profile (St. 150x150x5mm)	€ 562	lm
Fabric protection cover (Al. -63x___cm)	€ 55	m²
L1600 Gutter	€ 96	lm

PRICE DIFFERENCE			
BEAM GROUP			
Standard	Al. 42x150mm		
Back Beam to	Al. 50x150mm	€ 74	lm
	St. 50x150x3mm	€ 95	lm
	St. 50x150x5mm	€ 176	lm
	Al. 100x150mm	€ 44	lm
	St. 100x150x3mm	€ 192	lm
	St. 100x150x5mm	€ 260	lm
	St. 100x200x3mm	€ 196	lm
	St. 100x200x5mm	€ 328	lm

Notes:

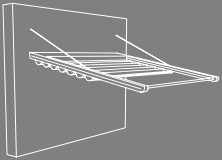
1. Fabric support profiles can be painted in the same color as the general construction. No fee is paid for this process. However, the plastic color should be specified from our standard plastic colours in Palmiye Colour Chart.

2. For one product, a dry contact transmitter costing 347€, must be added.

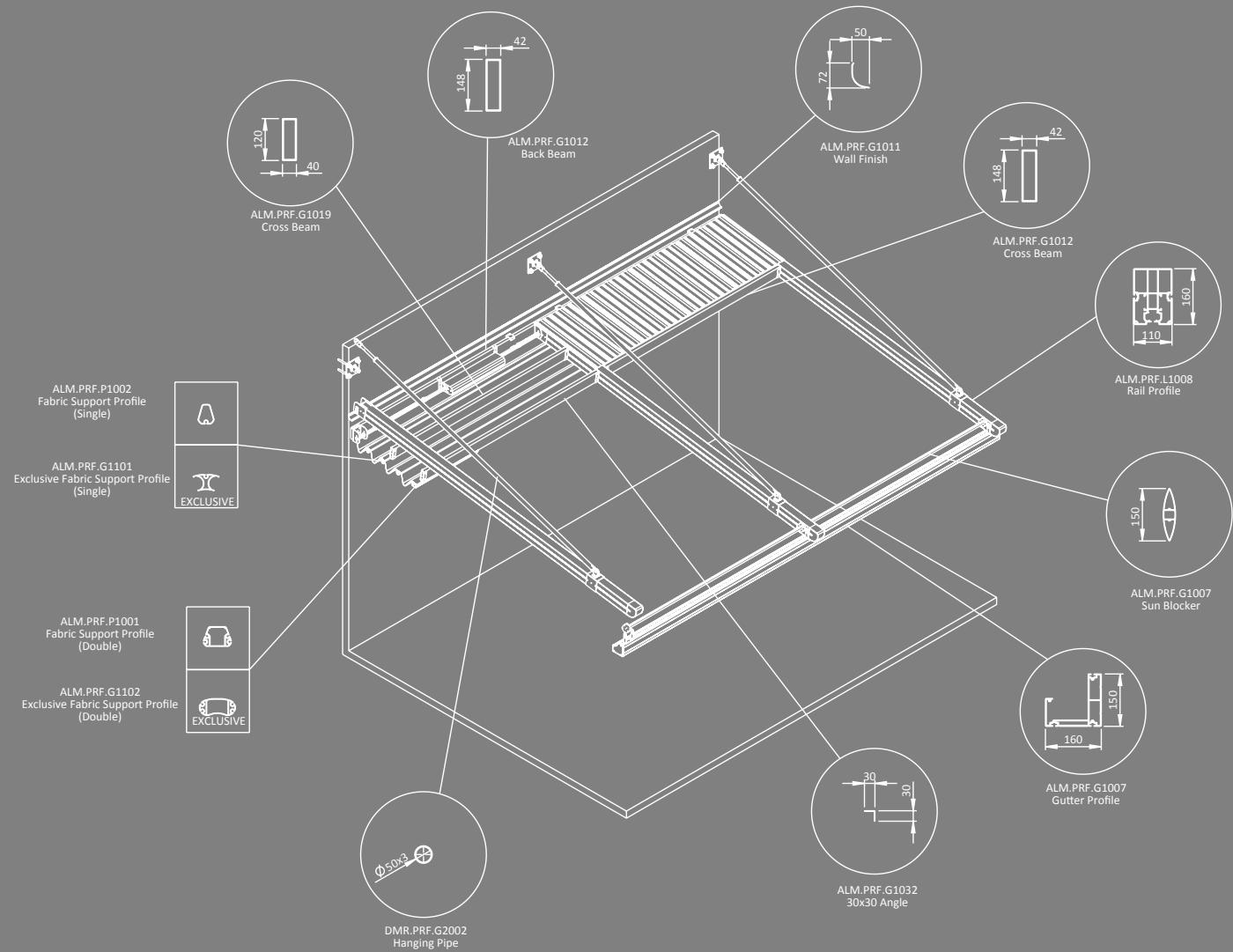
3. Up to 5 products, a RS485 Automation interface dry contact transmitter costing 1057€, must be added.

4. The prices in the main table are for wall mounted products. This model also can be made as freestanding. For freestanding applications "FS10-150ST3" or "FS10-150ST5" pillar options and "St. 150x150x3mm" or "St. 150x150x5mm" back beam options should be added to the main prices.

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



HANGING SYSTEM TECHNICAL DETAILS



TECHNICAL DETAILS

WATER DRAIN&GUTTER CALCULATION

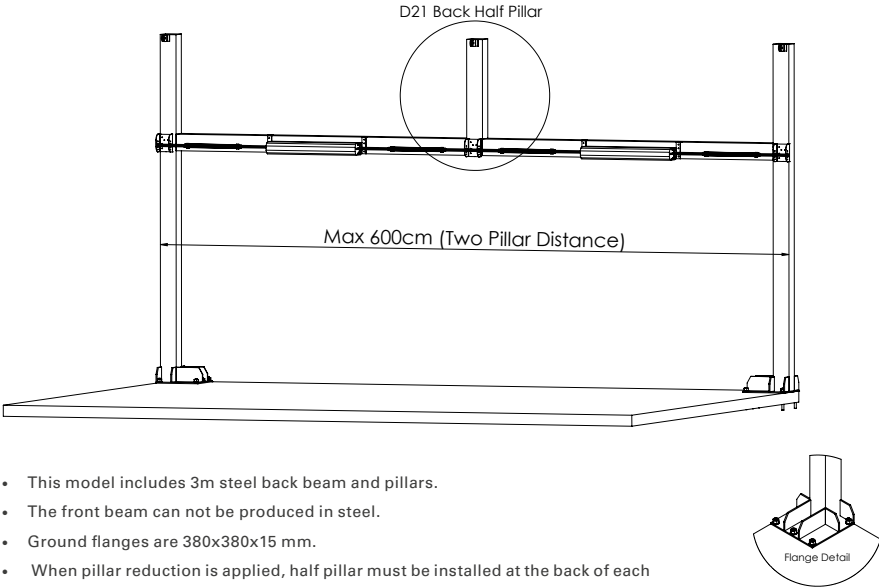
PRODUCT TYPE	MAX. M²	USED PRODUCT TYPE
WATER DRAINAGE 45	34m²	1200 Series Standard
WATER DRAINAGE 65	42m²	Standard

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

MINIMUM SLOPE CHART

Projection	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%	16-17.8%
	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	

*Note: Max. slope can be up to 25%
For back height of system 30 cm should be added to slope value.



- 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.

HANGING SYSTEM

PROJECTION		WIDTH																							FS4-L1600 (R97)
		2 RAIL					3 RAIL										4 RAIL								
		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	€ 5.916	€ 6.207	€ 6.619	€ 7.041	€ 7.343	€ 8.302	€ 8.596	€ 8.889	€ 9.411	€ 9.664	€ 10.055	€ 10.345	€ 10.637	€ 10.929	€ 12.234	€ 12.522	€ 12.816	€ 13.106	€ 13.398	€ 13.633	€ 14.008	€ 14.435	€ 1.097		
250 cm	€ 6.161	€ 6.600	€ 7.002	€ 7.315	€ 7.624	€ 8.674	€ 9.114	€ 9.414	€ 9.809	€ 10.071	€ 10.471	€ 10.908	€ 11.347	€ 11.508	€ 12.770	€ 13.069	€ 13.507	€ 13.806	€ 14.106	€ 14.347	€ 14.734	€ 15.167	€ 1.210		
300 cm	€ 6.596	€ 7.086	€ 7.536	€ 7.899	€ 8.258	€ 9.427	€ 9.913	€ 10.262	€ 10.706	€ 11.009	€ 11.459	€ 11.940	€ 12.428	€ 12.638	€ 14.031	€ 14.378	€ 14.864	€ 15.208	€ 15.557	€ 15.839	€ 16.271	€ 16.752	€ 1.325		
350 cm	€ 6.989	€ 7.346	€ 7.808	€ 8.320	€ 8.689	€ 9.944	€ 10.306	€ 10.800	€ 11.254	€ 11.562	€ 12.020	€ 12.514	€ 13.015	€ 13.228	€ 14.854	€ 15.210	€ 15.570	€ 15.922	€ 16.415	€ 16.704	€ 17.145	€ 17.501	€ 1.437		
400 cm	€ 7.244	€ 7.611	€ 8.082	€ 8.602	€ 8.980	€ 10.331	€ 10.701	€ 11.203	€ 11.665	€ 11.983	€ 12.451	€ 12.951	€ 13.457	€ 13.687	€ 15.409	€ 15.774	€ 16.144	€ 16.506	€ 17.007	€ 17.304	€ 17.754	€ 18.117	€ 1.552		
450 cm	€ 7.506	€ 7.883	€ 8.362	€ 8.894	€ 9.282	€ 10.724	€ 11.104	€ 11.616	€ 12.087	€ 12.413	€ 12.889	€ 13.400	€ 13.915	€ 14.151	€ 15.976	€ 16.350	€ 16.726	€ 17.100	€ 17.612	€ 17.912	€ 18.372	€ 18.744	€ 1.665		
500 cm	€ 7.762	€ 8.149	€ 8.638	€ 9.179	€ 9.577	€ 11.113	€ 11.500	€ 12.022	€ 12.504	€ 12.835	€ 13.321	€ 13.842	€ 14.368	€ 14.611	€ 16.536	€ 16.919	€ 17.305	€ 17.685	€ 18.205	€ 18.515	€ 18.983	€ 19.367	€ 1.780		
550 cm	€ 8.020	€ 8.416	€ 8.915	€ 9.465	€ 9.872	€ 11.503	€ 11.898	€ 12.428	€ 12.922	€ 13.258	€ 13.754	€ 14.284	€ 14.822	€ 15.071	€ 17.095	€ 17.488	€ 17.883	€ 18.271	€ 18.801	€ 19.119	€ 19.596	€ 19.988	€ 1.894		
600 cm	€ 8.278	€ 8.682	€ 9.191	€ 9.750	€ 10.168	€ 11.893	€ 12.294	€ 12.834	€ 13.339	€ 13.682	€ 14.186	€ 14.724	€ 15.273	€ 15.531	€ 17.656	€ 18.057	€ 18.461	€ 18.856	€ 19.394	€ 19.722	€ 20.210	€ 20.609	€ 2.008		

G22	€ 229	€ 237	€ 258	€ 285	€ 310	€ 331	€ 357	€ 380	€ 404	€ 426	€ 548	€ 572	€ 598	€ 619	€ 646	€ 670	€ 693	€ 717	€ 740	€ 765	€ 788	€ 812
FS5-A	€ 40	€ 51	€ 60	€ 68	€ 79	€ 88	€ 98	€ 107	€ 118	€ 126	€ 137	€ 146	€ 156	€ 165	€ 176	€ 184	€ 195	€ 204	€ 214	€ 223	€ 234	€ 242
FS5-E	€ 56	€ 70	€ 82	€ 94	€ 109	€ 121	€ 135	€ 147	€ 162	€ 174	€ 189	€ 201	€ 215	€ 227	€ 242	€ 254	€ 268	€ 280	€ 295	€ 307	€ 322	€ 334

			LED TYPE & MODULE			
G22	L1600 Gutter System	FS8		2 LED	3 LED	4 LED
FS5-A	Additional Fabric Support Profile (Standard)	FS8-S	SPOT	€ 151	€ 183	€ 216
FS5-E	Additional Fabric Support Profile (3 Axis)	FS8-L	LINEAR	€ 216	€ 280	
FS4-L1600 (R97)	Additional Rail - AL 110x160mm	FS8-E	3 AXIS ⁶	€ 248	€ 323	
FS8	Lighting System	FS8-L (RGB)	LINEAR (RGB)	€ 274	€ 356	
		FS8-E (RGB)	3 AXIS (RGB) ⁶	€ 315	€ 409	

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/color of paint, price difference and additional delivery duration shall be checked from your customer representative.
4. Standard "Fabric support profile plastic colors" are specified in our Aluminium coating catalogue.
5. 3 AXIS lights available only at exclusive fabric option.

OPTIONS			
FS10-L1600 (ALM-16)	Extra pillar (100x160mm Al.) for L1600 series	€ 330	pcs
FS10	Extra pillar (100x100mm Al.)	€ 493	pcs
FS10-ST3	Extra pillar (100x100x3mm St.)	€ 613	pcs
FS10-ST5	Extra pillar (100x100x5mm St.)	€ 893	pcs
FS11	Deco ceiling cover	€ 68	m²
FS13-A	Wavy ceiling cover (for flexy fabric) (up to 350 cm width)	€ 35	m²
FS15	Side beam pillar (50x100mm - Al)	€ 256	pcs
FS15-L1600 (ALM-11)	Side beam pillar (100x100mm - Al) for L1600 series	€ 324	pcs
FS19	Fix louver	€ 67	lm
FS23	External Square Downpipe	€ 301	pcs
FS24	W96 Ceiling Cover	€ 79	m²
FS26	Exclusive fabric difference (up to 800cm width)	€ 46	m²
FS27	3 Axis lighting fabric support profile difference	€ 14	m²
FS28-1	Stainless steel chain - 100 cm	€ 71	1m
FS28-2	Stainless steel chain - 200 cm	€ 140	2m
FS28-3	Stainless steel chain - 300 cm	€ 209	3m
FS28-4	Stainless steel chain - 400 cm	€ 279	4m
FS29-1	Sun Sensor (SUNIS) (for single motor)	€ 570	pcs
FS29-1S	Sun Sensor (SUNIS) (for synchronized motor)	€ 903	pcs
FS29-2	Wind Sensor (EOLIS RTS) (for single motor)	€ 267	pcs
FS29-2S	Wind Sensor (EOLIS RTS) (for synchronized motor)	€ 600	pcs
FS10-150ST5	Extra pillar (150x150x5mm St.)	€ 1.598	pcs

EXTENSIONS		
L1600 Rail - 110x160mm	€ 246	lm
Beam Profile (Al. 42x150mm)	€ 96	lm
Beam Profile (Al. 50x150mm)	€ 169	lm
Beam Profile (Al. 100x150mm)	€ 141	lm
Beam Profile (St. 100x150x3mm)	€ 292	lm
Beam Profile (St. 100x150x5mm)	€ 354	lm
Beam Profile (St. 100x200x3mm)	€ 296	lm
Beam Profile (St. 100x200x5mm)	€ 421	lm
Beam Profile (St. 150x150x3mm)	€ 401	lm
Beam Profile (St. 150x150x5mm)	€ 562	lm
Fabric protection cover (Al. - 63x__cm)	€ 55	m²
L1600 Gutter	€ 96	lm

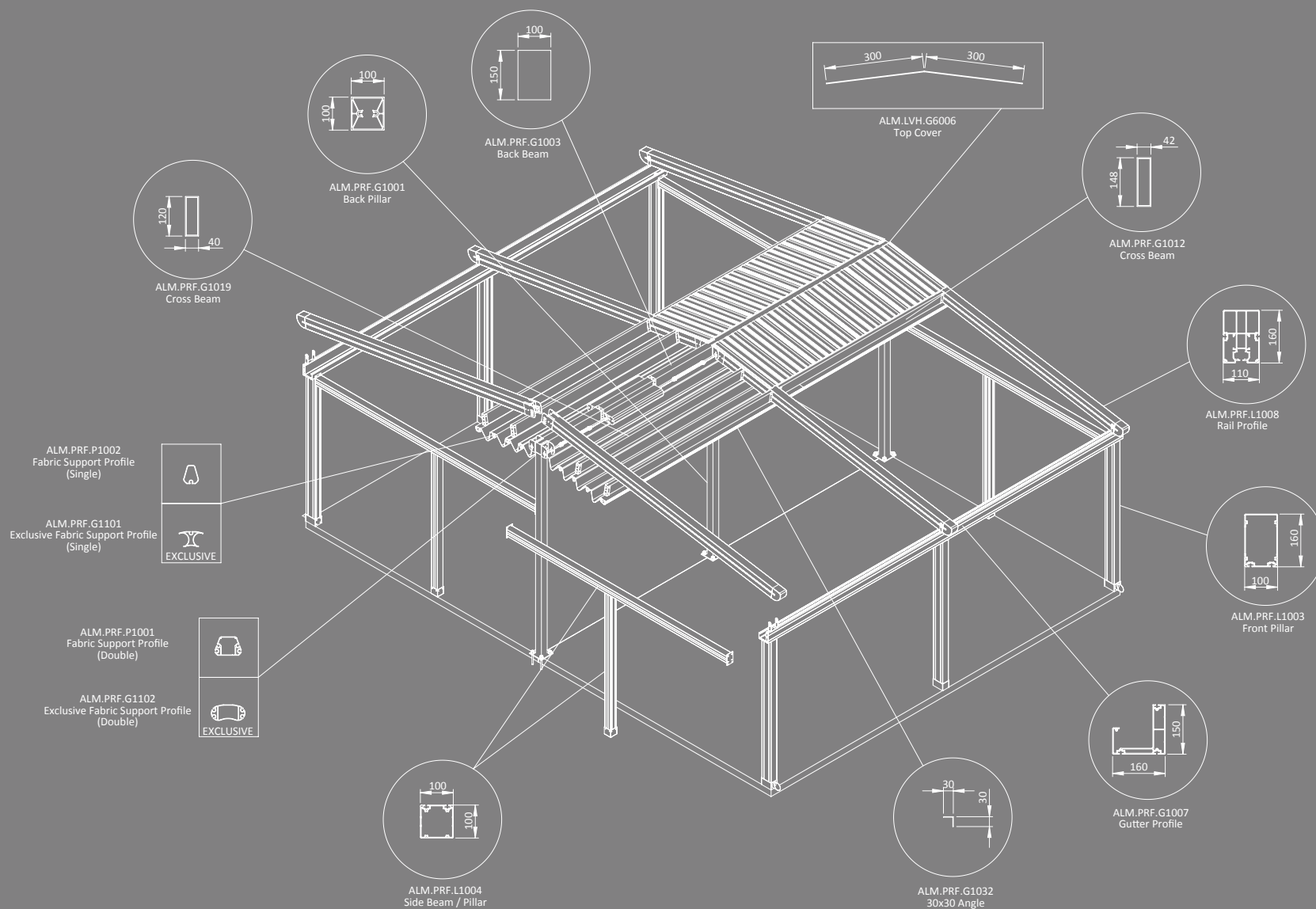
PRICE DIFFERENCE			
Back Beam	to	BEAM GROUP	
		Standard	Al. 42x150mm
			Al. 50x150mm € 74 lm
			St. 50x150x3mm € 95 lm
			St. 50x150x5mm € 176 lm
			Al. 100x150mm € 44 lm
			St. 100x150x3mm € 192 lm
			St. 100x150x5mm € 260 lm
			St. 100x200x3mm € 196 lm
			St. 100x200x5mm € 328 lm

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 Colour Chart.
- 2. For one product, a dry contact transmitter costing 347€, must be added.
- 3. Up to 5 products, a RS485 Automation interface dry contact transmitter costing 1057€, must be added.
- 4. The prices in the main table are for wall mounted products. This model also can be made as freestanding. For freestanding applications “FS10-150ST3” or “FS10-150ST5” pillar options and “St. 150x150x3mm” or “St. 150x150x5mm” back beam options should be added to the main prices.
- 5. Exclusive fabric option can only be selected together with 3 axis fabric support profile. Price difference for 3 axis fabric profile should be added.



TWIN STANDING SYSTEM WITH FRONT PILLAR



Freestanding products must have flanges on the pillars.

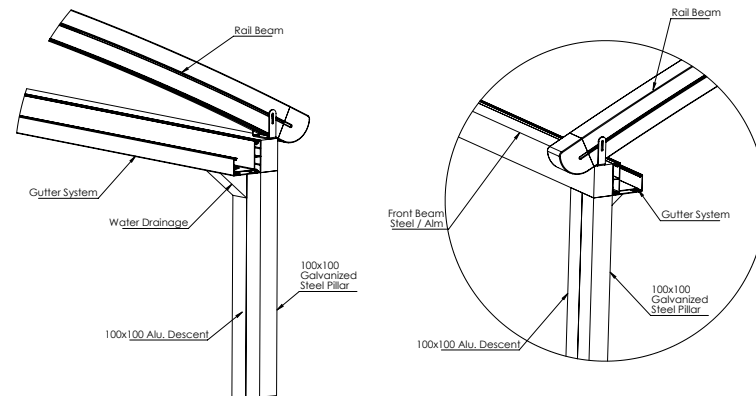
TECHNICAL DETAILS

WATER DRAIN&GUTTER CALCULATION

PRODUCT TYPE	MAX. M²	USED PRODUCT TYPE
WATER DRAINAGE 45	34m²	1200 Series Standard
WATER DRAINAGE 65	42m²	Standard

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

APPLICATION FORM IN STEEL FRONT BEAM AND DEVICE



* In use of aluminum front pillar of 100*100 and front beam of 100*150 water drain, is applied from the available pillar. No external descent is applied.

TERMS OF USE OF MIDDLE PILLAR AND BEAM FOR TWIN STANDING SYSTEM (STANDART)

PROJECTION	PRODUCT WIDTH																		
		450	500	550	600	650	700	750	800	850	900	950	1000	1050	1100	1150	1200	1250	1300
	800	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A
	900	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A
	1000	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A
	1100	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A
	1200	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A
	1300	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A
	1400	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A
	1500	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A
	1600	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A
	1700	A	A	A	A	A	A	A	A	A	A	A	A	A					
1800	A	A	A	A	A	A	B	B	B	B	B	B	B						
1900	A	A	A	A	A	A	B	B	B	B	B	B	B						
2000	A	A	A	A	A	A	B	B	B	B	B	B	B						
GROUND FLANGE BACK PILLAR BACK BEAM		A		200*200*10 FLANGE ALU 100*100 ALU 100*150 ALU					B		200*200*10 FLANGE G.S 100*100*3MM G.S 100*150*3MM G.S								

* Price of middle pillar and beam is included in the list price for twin standing system.

TERMS OF USE OF MIDDLE PILLAR AND BEAM

PROJECTION	OUT TO OUT PILLAR SIZE							
	500	550	600	700	750	800	900	
800	B	B	B	C	D	D	D	
1000	B	B	B	C	D	D	D	
1200	B	B	C	C	D	D	D	
1400	B	C	C	C	D	D	D	
1600	C	C	C	C	D	D	D	
1800	C	C	C	D	D	D	D	
2000	C	D	D	D	D	D	D	
F PILLAR F BEAM	B	100*100 ALU 100*150 ALU	C	100*100*3 G.S 100*150*3 G.S	D	100*100*5 G.S 100*200*5 G.S		

- * Use of middle pillar and beam should be additionally priced.
- * Floor mounting of the pillar is performed with flange of 200*200*10 mm or ground anchor.
- * Maximum height is 4m for aluminum middle pillars and 5m for steel middle pillars.

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	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.

TERMS OF USE OF FRONT PILLAR AND BEAM

PROJECTION	OUT TO OUT PILLAR SIZE				
	450	550	600	650	700
800	A	A	B	B	C
1000	A	A	B	B	C
1200	A	A	B	C	C
1400	A	B	B	C	C
1600	A	B	C	C	C
1800	A	B	C	C	C
2000	A	B	C	C	C
F PILLAR F BEAM	A	100*100 ALU 100*150 ALU	B 100*100*3 G.S 100*150*3 G.S	C 100*100*5 G.S 100*200*5 G.S	

- * Use of front pillar and beam should be additionally priced.
- * Ground mounting of the pillar is performed with flange of 200x200x10 or 100x100 stainless ground anchor.
- * Application is made behind the gutter system.
- * Maximum height is 4m for aluminum front pillars and 5m for steel front pillars.
- * If front pillar and beam is made of steel, water drain is given from empty aluminum box profile of 100*100.



TWIN STANDING SYSTEM WITH FRONT PILLAR

		WIDTH																				FS4-L1600 (R97)		
		2 RAIL					3 RAIL									4 RAIL								
		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	
PROJECTION	400 cm	€ 9.546	€ 10.000	€ 10.579	€ 11.219	€ 12.891	€ 13.563	€ 14.018	€ 14.637	€ 15.202	€ 15.591	€ 16.139	€ 16.756	€ 18.897	€ 19.344	€ 20.003	€ 20.449	€ 20.899	€ 21.345	€ 21.963	€ 22.323	€ 22.877	€ 23.324	€ 1.552
	450 cm	€ 9.877	€ 10.342	€ 10.932	€ 11.586	€ 13.374	€ 14.059	€ 14.525	€ 15.156	€ 15.732	€ 16.131	€ 16.691	€ 17.318	€ 19.583	€ 20.042	€ 20.712	€ 21.170	€ 21.630	€ 22.088	€ 22.718	€ 23.085	€ 23.650	€ 24.107	€ 1.665
	500 cm	€ 10.202	€ 10.678	€ 11.281	€ 11.947	€ 13.851	€ 14.548	€ 15.022	€ 15.665	€ 16.255	€ 16.661	€ 17.234	€ 17.873	€ 20.260	€ 20.731	€ 21.413	€ 21.883	€ 22.354	€ 22.822	€ 23.461	€ 23.840	€ 24.417	€ 24.885	€ 1.780
	550 cm	€ 10.761	€ 11.474	€ 12.136	€ 12.865	€ 14.918	€ 15.675	€ 16.377	€ 16.911	€ 17.729	€ 18.189	€ 18.819	€ 19.520	€ 21.997	€ 22.551	€ 23.316	€ 23.871	€ 24.570	€ 25.099	€ 25.797	€ 26.220	€ 26.856	€ 27.553	€ 1.894
	600 cm	€ 11.097	€ 11.821	€ 12.498	€ 13.235	€ 15.405	€ 16.174	€ 16.893	€ 17.436	€ 18.264	€ 18.734	€ 19.375	€ 20.086	€ 22.767	€ 23.306	€ 24.057	€ 24.596	€ 25.307	€ 25.847	€ 26.556	€ 26.990	€ 27.636	€ 28.344	€ 2.008
	650 cm	€ 11.423	€ 12.162	€ 12.849	€ 13.597	€ 15.882	€ 16.666	€ 17.395	€ 17.951	€ 18.789	€ 19.195	€ 19.843	€ 20.563	€ 23.443	€ 23.998	€ 24.761	€ 25.315	€ 25.950	€ 26.587	€ 27.308	€ 27.750	€ 28.407	€ 29.126	€ 2.122
	700 cm	€ 11.753	€ 12.500	€ 13.197	€ 13.962	€ 16.368	€ 17.160	€ 17.897	€ 18.468	€ 19.319	€ 19.729	€ 20.391	€ 21.121	€ 24.135	€ 24.697	€ 25.470	€ 26.033	€ 26.765	€ 27.328	€ 28.062	€ 28.510	€ 29.180	€ 29.909	€ 2.235
	750 cm	€ 12.082	€ 12.842	€ 13.551	€ 14.324	€ 16.850	€ 17.654	€ 18.404	€ 18.982	€ 19.848	€ 20.265	€ 20.935	€ 21.679	€ 24.820	€ 25.394	€ 26.178	€ 26.752	€ 27.496	€ 28.070	€ 28.813	€ 29.272	€ 29.952	€ 30.692	€ 2.350
	800 cm	€ 12.521	€ 13.300	€ 14.029	€ 14.818	€ 17.488	€ 18.310	€ 19.080	€ 19.671	€ 20.560	€ 20.987	€ 21.672	€ 22.436	€ 25.738	€ 26.328	€ 27.129	€ 27.721	€ 28.482	€ 29.074	€ 29.833	€ 30.307	€ 31.002	€ 31.762	€ 2.463
	850 cm	€ 14.800	€ 15.510	€ 16.412	€ 17.410	€ 18.130	€ 21.025	€ 21.729	€ 22.693	€ 23.571	€ 24.174	€ 24.973	€ 25.933	€ 26.901	€ 27.331	€ 30.956	€ 31.652	€ 32.349	€ 33.042	€ 34.001	€ 34.557	€ 35.419	€ 36.111	€ 2.578
	900 cm	€ 15.066	€ 15.785	€ 16.695	€ 17.702	€ 18.432	€ 21.418	€ 22.134	€ 23.106	€ 23.991	€ 24.601	€ 25.412	€ 26.379	€ 27.357	€ 27.793	€ 31.519	€ 32.222	€ 32.926	€ 33.631	€ 34.598	€ 35.159	€ 36.029	€ 36.731	€ 2.692
	950 cm	€ 15.327	€ 16.055	€ 16.974	€ 17.992	€ 18.731	€ 21.808	€ 22.530	€ 23.510	€ 24.409	€ 25.024	€ 25.842	€ 26.819	€ 27.807	€ 28.251	€ 32.073	€ 32.786	€ 33.498	€ 34.209	€ 35.186	€ 35.755	€ 36.634	€ 37.345	€ 2.805
	1000 cm	€ 15.588	€ 16.325	€ 17.255	€ 18.280	€ 19.029	€ 22.197	€ 22.926	€ 23.916	€ 24.825	€ 25.446	€ 26.273	€ 27.259	€ 28.259	€ 28.709	€ 32.628	€ 33.348	€ 34.071	€ 34.788	€ 35.775	€ 36.352	€ 37.241	€ 37.960	€ 2.918
	1050 cm	€ 16.032	€ 16.951	€ 17.928	€ 19.001	€ 19.797	€ 23.083	€ 23.990	€ 24.893	€ 25.981	€ 26.644	€ 27.517	€ 28.549	€ 29.594	€ 30.224	€ 34.118	€ 34.906	€ 35.808	€ 36.571	€ 37.603	€ 38.216	€ 39.151	€ 40.047	€ 3.033
	1100 cm	€ 16.474	€ 17.578	€ 18.600	€ 19.724	€ 20.567	€ 23.967	€ 25.053	€ 25.872	€ 27.137	€ 27.843	€ 28.760	€ 29.841	€ 30.930	€ 31.741	€ 35.610	€ 36.461	€ 37.543	€ 38.355	€ 39.431	€ 40.082	€ 41.058	€ 42.135	€ 3.146
	1050 cm	€ 16.741	€ 17.855	€ 18.889	€ 20.020	€ 20.872	€ 24.363	€ 25.461	€ 26.287	€ 27.561	€ 28.274	€ 29.200	€ 30.289	€ 31.388	€ 32.207	€ 36.194	€ 37.035	€ 38.125	€ 38.945	€ 40.030	€ 40.687	€ 41.673	€ 42.759	€ 3.261
	1200 cm	€ 17.009	€ 18.132	€ 19.179	€ 20.316	€ 21.177	€ 24.761	€ 25.868	€ 26.705	€ 27.983	€ 28.704	€ 29.640	€ 30.738	€ 31.847	€ 32.675	€ 36.778	€ 37.608	€ 38.705	€ 39.535	€ 40.630	€ 41.293	€ 42.288	€ 43.382	€ 3.372
	1050 cm	€ 17.269	€ 18.406	€ 19.458	€ 20.604	€ 21.477	€ 25.149	€ 26.266	€ 27.113	€ 28.401	€ 29.071	€ 30.010	€ 31.116	€ 32.226	€ 33.066	€ 37.334	€ 38.175	€ 39.213	€ 40.119	€ 41.222	€ 41.892	€ 42.896	€ 44.000	€ 3.487
	1300 cm	€ 17.530	€ 18.678	€ 19.737	€ 20.893	€ 21.777	€ 25.539	€ 26.666	€ 27.520	€ 28.818	€ 29.436	€ 30.382	€ 31.494	€ 32.606	€ 33.458	€ 37.892	€ 38.743	€ 39.721	€ 40.703	€ 41.815	€ 42.492	€ 43.505	€ 44.617	€ 3.600
	1050 cm	€ 17.795	€ 18.947	€ 20.017	€ 21.185	€ 22.075	€ 25.932	€ 27.064	€ 27.929	€ 29.236	€ 29.859	€ 30.816	€ 31.936	€ 33.061	€ 33.916	€ 38.451	€ 39.309	€ 40.362	€ 41.287	€ 42.409	€ 43.090	€ 44.114	€ 45.233	€ 3.715
	1400 cm	€ 18.057	€ 19.218	€ 20.296	€ 21.475	€ 22.374	€ 26.323	€ 27.463	€ 28.340	€ 29.655	€ 30.281	€ 31.250	€ 32.380	€ 33.518	€ 34.374	€ 39.010	€ 39.875	€ 41.005	€ 41.871	€ 43.004	€ 43.690	€ 44.726	€ 45.851	€ 3.830
	1450 cm	€ 19.315	€ 20.484	€ 21.572	€ 22.757	€ 23.666	€ 27.708	€ 28.858	€ 29.742	€ 31.068	€ 31.700	€ 32.674	€ 33.814	€ 34.959	€ 35.826	€ 40.562	€ 41.437	€ 42.576	€ 43.450	€ 44.591	€ 45.284	€ 46.328	€ 47.472	€ 3.943
	1500 cm	€ 19.578	€ 20.757	€ 21.854	€ 23.048	€ 23.964	€ 28.101	€ 29.258	€ 30.150	€ 31.487	€ 32.124	€ 33.106	€ 34.254	€ 35.405	€ 36.284	€ 41.121	€ 42.005	€ 43.153	€ 44.035	€ 45.183	€ 45.886	€ 46.935	€ 48.080	€ 4.058
1550 cm	€ 20.021	€ 21.251	€ 22.394	€ 23.635	€ 24.602	€ 28.856	€ 30.062	€ 30.998	€ 32.380	€ 33.057	€ 34.086	€ 35.278	€ 36.475	€ 37.403	€ 42.375	€ 43.303	€ 44.498	€ 45.426	€ 46.620	€ 47.362	€ 48.616	€ 49.860	€ 4.170	
1600 cm	€ 20.468	€ 21.745	€ 22.935	€ 24.225	€ 25.241	€ 29.613	€ 30.865	€ 31.847	€ 33.276	€ 33.992	€ 35.068	€ 36.304	€ 37.547	€ 38.523	€ 43.629	€ 44.603	€ 45.845	€ 46.817	€ 48.060	€ 48.839	€ 50.083	€ 51.327	€ 4.284	
1650 cm	€ 20.915	€ 22.260	€ 23.521	€ 24.887	€ 25.973	€ 30.414	€ 31.740	€ 32.788	€ 34.288	€ 35.065	€ 36.257	€ 37.565	€ 38.876	€ 39.924	€ 45.125	€ 46.165	€ 47.408	€ 48.350	€ 49.593	€ 50.836	€ 52.079	€ 53.322	€ 4.399	
1700 cm	€ 21.363	€ 22.777	€ 24.106	€ 25.548	€ 26.705	€ 31.216	€ 32.612	€ 33.729	€ 35.301	€ 36.136	€ 37.447	€ 38.823	€ 40.205	€ 41.325	€ 46.620	€ 47.726	€ 48.969	€ 50.212	€ 51.455	€ 52.698	€ 53.941	€ 55.184	€ 4.515	
1750 cm	€ 21.813	€ 23.276	€ 24.654	€ 26.145	€ 27.353	€ 31.983	€ 33.429	€ 34.590	€ 36.209	€ 37.083	€ 38.443	€ 39.865	€ 41.292	€ 42.463	€ 47.895	€ 49.046	€ 50.289	€ 51.532	€ 52.775	€ 54.018	€ 55.261	€ 56.504	€ 4.630	
1800 cm	€ 22.263	€ 23.777	€ 25.200	€ 26.741	€ 27.999	€ 32.751	€ 34.244	€ 35.453	€ 37.118	€ 38.033	€ 39.696	€ 41.193	€ 42.693	€ 43.944	€ 49.483	€ 50.710	€ 51.943	€ 53.176	€ 54.409	€ 55.642	€ 56.875	€ 58.108	€ 4.746	
1850 cm	€ 22.713	€ 24.276	€ 25.748	€ 27.340	€ 28.646	€ 33.517	€ 35.060	€ 36.314	€ 38.024	€ 39.208	€ 40.692	€ 42.235	€ 43.782	€ 45.082	€ 50.759	€ 52.031	€ 53.304	€ 54.576	€ 55.849	€ 57.122	€ 58.395	€ 59.668	€ 4.863	
1900 cm	€ 23.164	€ 24.776	€ 26.296	€ 27.937	€ 29.293	€ 34.285	€ 35.875	€ 37.176	€ 38.933	€ 40.157	€ 41.689	€ 43.277	€ 44.870	€ 46.220	€ 52.034	€ 53.352	€ 54.675	€ 55.998	€ 57.321	€ 58.644	€ 59.967	€ 61.290	€ 4.977	
1950 cm	€ 23.614	€ 25.275	€ 26.842	€ 28.534	€ 29.941	€ 35.052	€ 36.692	€ 38.037	€ 39.841	€ 41.106	€ 42.685	€ 44.319	€ 45.958	€ 47.359	€ 53.309	€ 54.674	€ 56.049	€ 57.424	€ 58.799	€ 60.174	€ 61.549	€ 62.924	€ 5.094	
2000 cm	€ 26.207	€ 28.078	€ 29.843	€ 31.744	€ 33.337	€ 39.055	€ 40.899	€ 42.421	€ 44.442	€ 45.868	€ 47.647	€ 49.483	€ 51.324	€ 52.908	€ 59.563	€ 61.104	€ 62.745	€ 64.386	€ 66.027	€ 67.668	€ 69.309	€ 70.950	€ 5.694	
FS5-A		€ 40	€ 51	€ 60	€ 68	€ 79	€ 88	€ 98	€ 107	€ 118	€ 126	€ 137	€ 146	€ 156	€ 165	€ 176	€ 184	€ 195	€ 204	€ 214	€ 223	€ 234	€ 242	
FS5-E		€ 56	€ 70	€ 82	€ 94	€ 109	€ 121	€ 135	€ 147	€ 162	€ 174	€ 189	€ 201	€ 215	€ 227	€ 242	€ 254	€ 268	€ 280	€ 295	€ 307	€ 322	€ 334	

Notes:

- FS9-L1600 (Y64) Side Beam is included in the price for right and left side as a standard. For other option which is FS9 (Al. 50x150mm) doesn't apply any charge. But, please define on your technical drawing.
- If the projection is bigger than 700cm, a side beam pillar needs to be added up to rail, FS15-L1600-side beam pillar (100x100mm -Al) for 1600 series, included in the product price.
- FS Flexy Plain/3D or Stam 6002 is included in the price.
- Motor and Remote control is included in the price.
- Palmye Aluminium Coating Catalogue includes the standard colours with no extra cost. For any other type/brand/color of paint, price difference and additional delivery duration shall be checked from your customer representative.
- Standard "Fabric support profile plastic colors" are specified in our Aluminium coating catalogue.
- 3 AXIS lights available only at exclusive fabric option.

DEDUCTIONS

OPTIONS			
FS10-L1600 (ALM-16)	Extra pillar (100x160mm Al.) for L1600 series	€ 330	pcs
FS10	Extra pillar (100x100mm Al.)	€ 493	pcs
FS10-ST3	Extra pillar (100x100x3mm St.)	€ 613	pcs
FS10-ST5	Extra pillar (100x100x5mm St.)	€ 893	pcs
FS11	Deco ceiling cover	€ 68	m²
FS13-A	Wavy ceiling cover (for flexy fabric) (up to 350 cm width)	€ 35	m²
FS15	Side beam pillar (50x100mm - Al)	€ 256	pcs
FS15-L1600 (ALM-11)	Side beam pillar (100x100mm - Al) for L1600 series	€ 324	pcs
FS19	Fix louver	€ 67	lm
FS23	External Square Downpipe	€ 301	pcs
FS24	W96 Ceiling Cover	€ 79	m²
FS26	Exclusive fabric difference (up to 800cm width)	€ 46	m²
FS27	3 Axis lighting fabric support profile difference	€ 14	m²
FS29-1	Sun Sensor (SUNIS) (for single motor)	€ 570	pcs
FS29-1S	Sun Sensor (SUNIS) (for synchronized motor)	€ 903	pcs
FS29-2	Wind Sensor (EOLIS RTS) (for single motor)	€ 267	pcs
FS29-2S	Wind Sensor (EOLIS RTS) (for synchronized motor)	€ 600	pcs
FS29-3	Sun and Wind Sensor (SOLIRIS RTS) (for single motor)	€ 302	pcs
FS29-3S	Sun and Wind Sensor (SOLIRIS RTS) (for synchronized motor)	€ 635	pcs
FS29-4	* Rain Sensor (ONDEIS) (for single motor)	€ 524	pcs
FS29-4S	* Rain Sensor (ONDEIS) (for synchronized motor)	€ 857	pcs
FS30	CONNEXOON	€ 479	pcs

EXTENSIONS		
L1600 Rail - 110x160mm	€ 246	lm
Beam Profile (Al. 42x150mm)	€ 96	lm
Beam Profile (Al. 50x150mm)	€ 169	lm
Beam Profile (Al. 100x150mm)	€ 141	lm
Beam Profile (St. 100x150x3mm)	€ 292	lm
Beam Profile (St. 100x150x5mm)	€ 354	lm
Beam Profile (St. 100x200x3mm)	€ 296	lm
Beam Profile (St. 100x200x5mm)	€ 421	lm
Fabric protection cover (Al. - 63x__cm)	€ 55	m²
L1600 Gutter	€ 96	lm

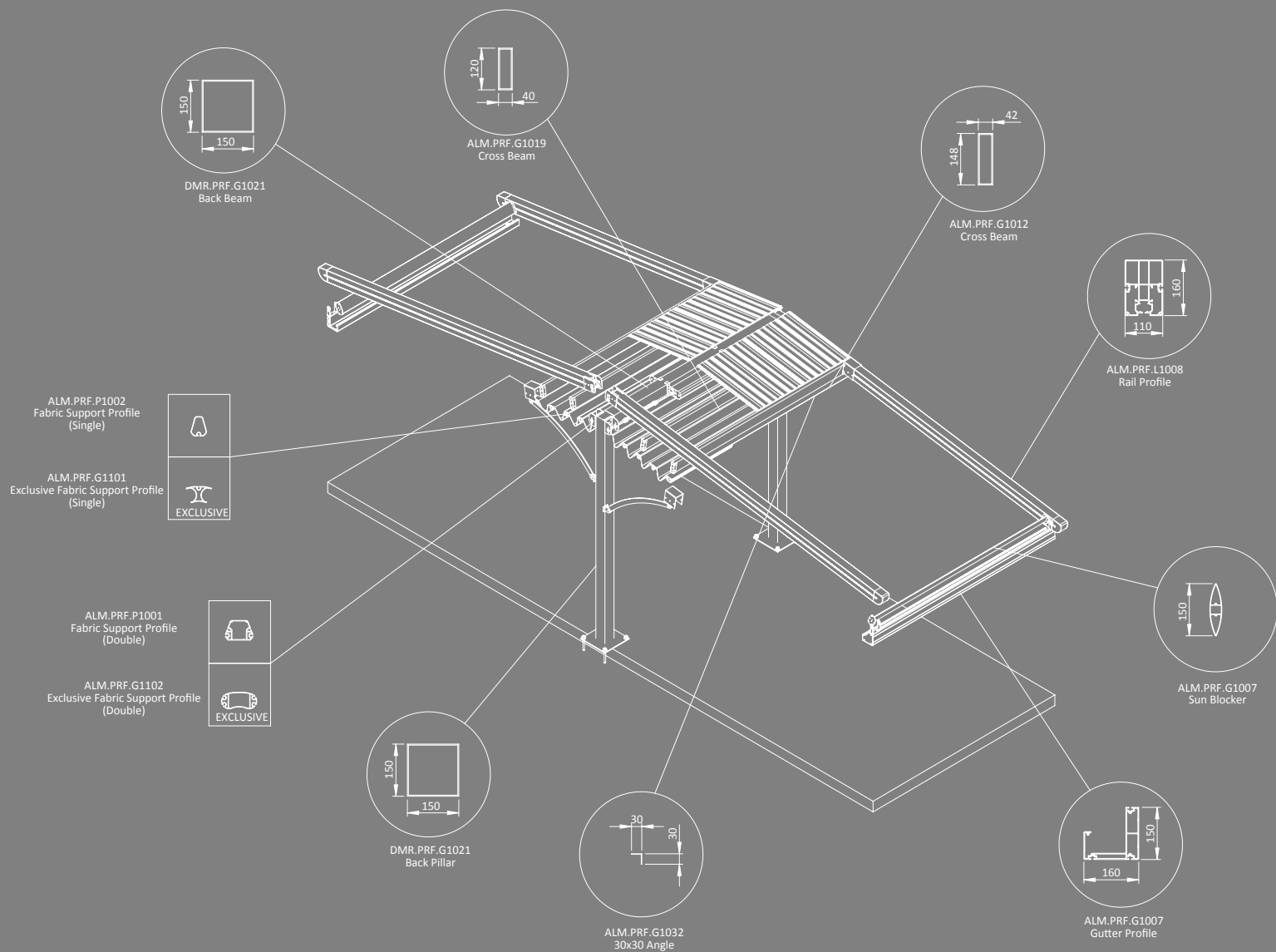
*Max. Al. Front pillar (Al. 100x160mm) height is 280cm.
 *Max. St 3mm. Front pillar (St. 100x100x3mm) height is 380cm.
 *Max. St. 5mm Front pillar (St. 100x100x5mm) height is 480cm.

PRICE DIFFERENCE			
Back Beam	BEAM GROUP		
	Standard	Al. 100x150mm	
	to	St. 100x150x3mm	€ 146 lm
		St. 100x150x5mm	€ 217 lm
		St. 100x200x3mm	€ 150 lm
		St. 100x200x5mm	€ 283 lm
Front Pillar	PILLAR GROUP		
	Standard	Al. 100x160mm	
	to	Al. 100x100mm	€ 163 pcs
		St. 100x100x3mm	€ 180 pcs
		St. 100x100x5mm	€ 467 pcs
		St. 150x150x3mm	€ 718 pcs
		St. 150x150x5mm	€ 1.175 pcs
Back Pillar	Standard	Al. 100x100mm	
	to	St. 100x100x3mm	€ 101 pcs
		St. 100x100x5mm	€ 416 pcs
		St. 150x150x3mm	€ 635 pcs
		St. 150x150x5mm	€ 1.124 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 347€, must be added.
 3. Up to 5 products, a RS485 Automation interface dry contact transmitter costing 1057€, 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.



TWIN BRACKET SYSTEM TECHNICAL DETAILS



TECHNICAL DETAILS

WATER DRAIN&GUTTER CALCULATION

PRODUCT TYPE	MAX. M²	USED PRODUCT TYPE
WATER DRAINAGE 45	34m²	1200 Series Standard
WATER DRAINAGE 65	42m²	Standard

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

MINIMUM SLOPE CHART

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



TWIN BRACKET SYSTEM

PROJECTION	WIDTH				
	2 RAIL				
	250 cm	300 cm	350 cm	400 cm	450 cm
400 cm	€ 9.757	€ 10.210	€ 10.789	€ 11.430	€ 11.895
450 cm	€ 10.080	€ 10.544	€ 11.135	€ 11.789	€ 12.265
500 cm	€ 10.396	€ 10.872	€ 11.475	€ 12.141	€ 12.628
550 cm	€ 10.947	€ 11.660	€ 12.322	€ 13.049	€ 13.597
600 cm	€ 11.273	€ 11.999	€ 12.676	€ 13.413	€ 13.972
650 cm	€ 11.593	€ 12.332	€ 13.018	€ 13.767	€ 14.341
700 cm	€ 11.914	€ 12.661	€ 13.361	€ 14.124	€ 14.708
750 cm	€ 12.235	€ 12.995	€ 13.705	€ 14.478	€ 15.073
800 cm	€ 12.666	€ 13.445	€ 14.174	€ 14.964	€ 15.577

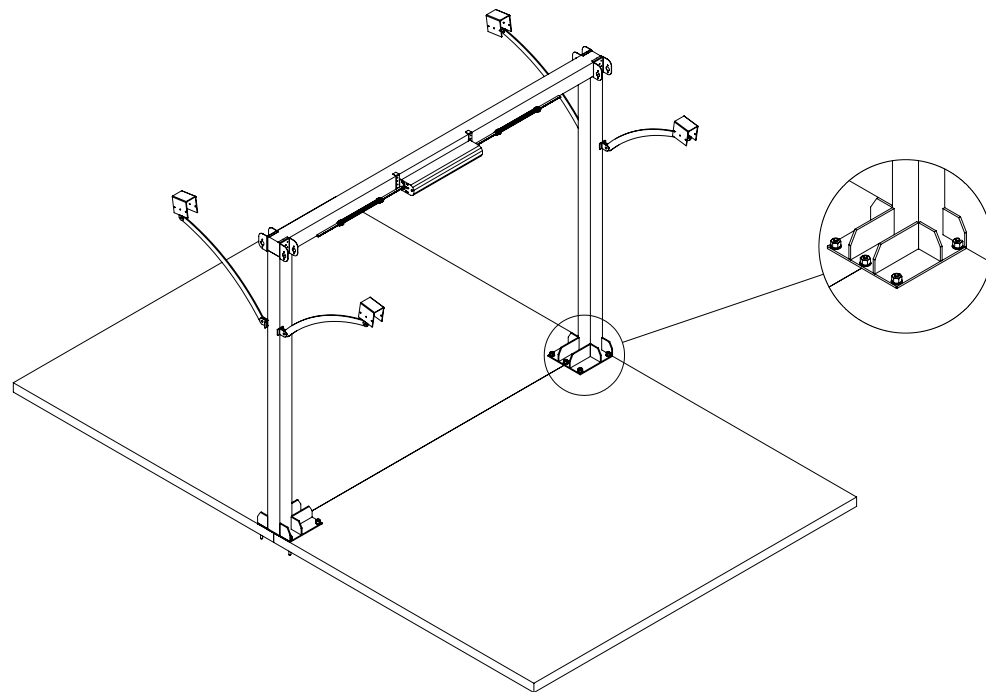
G22	€ 229	€ 237	€ 258	€ 285	€ 310
FS5-A	€ 40	€ 51	€ 60	€ 68	€ 79
FS5-E	€ 56	€ 70	€ 82	€ 94	€ 109

G22	L1600 Gutter System (One side)
FS5-A	Additional Fabric Support Profile (Standard)
FS5-E	Additional Fabric Support Profile (3 Axis)
FS8	Lighting System

FS8		LED TYPE & MODULE		
FS8-S	SPOT	2 LED	3 LED	4 LED
FS8-L	LINEAR	€ 151	€ 183	€ 216
FS8-E	3 AXIS ⁸	€ 216	€ 280	
FS8-LR	LINEAR (RGB)	€ 248	€ 323	
FS8-ER	3 AXIS (RGB) ⁸	€ 274	€ 356	
		€ 315	€ 409	

Notes:

1. Modules can not be combined.
2. Side beam is not applicable
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 colors" are specified in our Aluminium coating catalogue.
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.

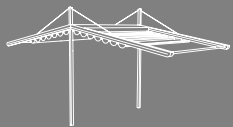
OPTIONS				
FS10-L1600 (ALM-16)	Extra pillar (100x160mm Al.) for L1600 series	€ 330	pcs	
FS10	Extra pillar (100x100mm Al.)	€ 493	pcs	
FS10-ST3	Extra pillar (100x100x3mm St.)	€ 613	pcs	
FS10-ST5	Extra pillar (100x100x5mm St.)	€ 893	pcs	
FS11	Deco ceiling cover	€ 68	m²	
FS13-A	Wavy ceiling cover (for flexy fabric) (up to 350 cm width)	€ 35	m²	
FS15	Side beam pillar (50x100mm - Al)	€ 256	pcs	
FS15-L1600 (ALM-11)	Side beam pillar (100x100mm - Al) for L1600 series	€ 324	pcs	
FS19	Fix louver	€ 67	lm	
FS23	External Square Downpipe	€ 301	pcs	
FS24	W96 Ceiling Cover	€ 79	m²	
FS26	Exclusive fabric difference (up to 800cm width)	€ 46	m²	
FS27	3 Axis lighting fabric support profile difference	€ 14	m²	
FS28-1	Stainless steel chain - 100 cm	€ 71	1m	
FS28-2	Stainless steel chain - 200 cm	€ 140	2m	
FS28-3	Stainless steel chain - 300 cm	€ 209	3m	
FS28-4	Stainless steel chain - 400 cm	€ 279	4m	
FS29-1	Sun Sensor (SUNIS) (for single motor)	€ 570	pcs	
FS29-2	Wind Sensor (EOLIS RTS) (for single motor)	€ 267	pcs	
FS29-3	Sun and Wind Sensor (SOLIRIS RTS) (for single motor)	€ 302	pcs	
FS29-4	* Rain Sensor (ONDEIS) (for single motor)	€ 524	pcs	
FS30	CONNEXOON	€ 479	pcs	
FS10-150ST5-H	Extra half pillar (150x150x5mm St.)	€ 192	pcs	
FS10-150ST3	Extra pillar (150x150x3mm St.)	€ 1.143	pcs	
FS10-150ST5	Extra pillar (150x150x5mm St.)	€ 1.598	pcs	

EXTENSIONS		
L1600 Rail - 110x160mm	€ 246	lm
Beam Profile (St. 150x150x3mm)	€ 401	lm
Beam Profile (St. 150x150x5mm)	€ 562	lm
Fabric protection cover (Al. - 63x___cm)	€ 55	m²
L1600 Gutter	€ 96	lm

PRICE DIFFERENCE				
Beam	BEAM GROUP			
	Standard	St. 150x150x3mm		
	to	St. 150x150x5mm	€ 82	lm
Pillar	PILLAR GROUP			
	Standard	St. 150x150x3mm		
	to	St. 150x150x5mm	€ 488	pcs

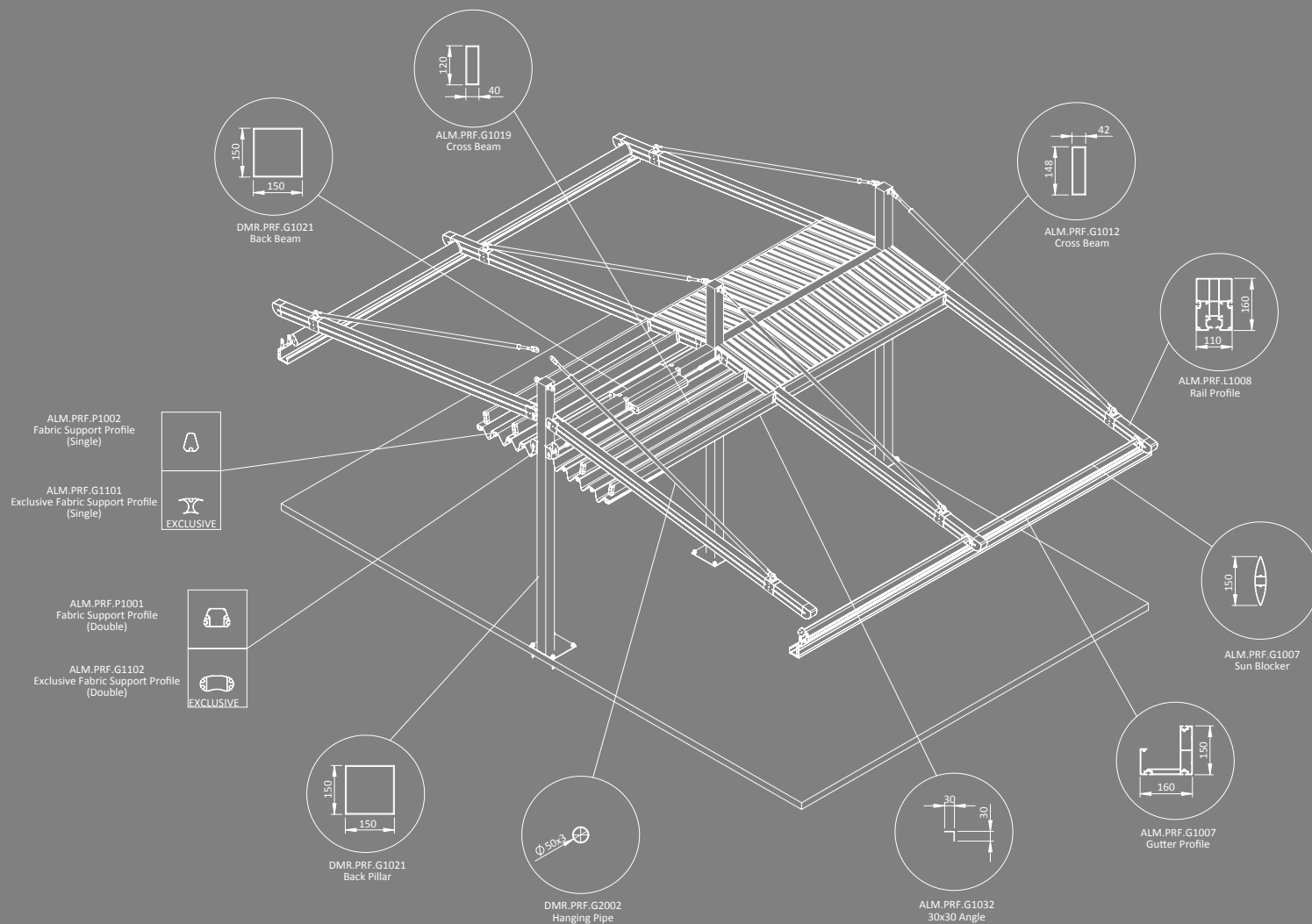
Notes:

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 347, must be added.
3. Up to 5 products, a RS485 Automation interface dry contact transmitter costing 1057€, must be added.
4. The prices in the main table are for wall mounted products. This model also can be made as freestanding. For freestanding applications "FS10-150ST3" or "FS10-150ST5" pillar options and "St. 150x150x3mm" or "St. 150x150x5mm" back beam options should be added to the main prices.
5. Exclusive fabric option can only be selected together with 3 axis fabric support profile. Price difference for 3 axis fabric profile should be added.



TWIN HANGING SYSTEM

TECHNICAL DETAILS



TECHNICAL DETAILS

WATER DRAIN&GUTTER CALCULATION

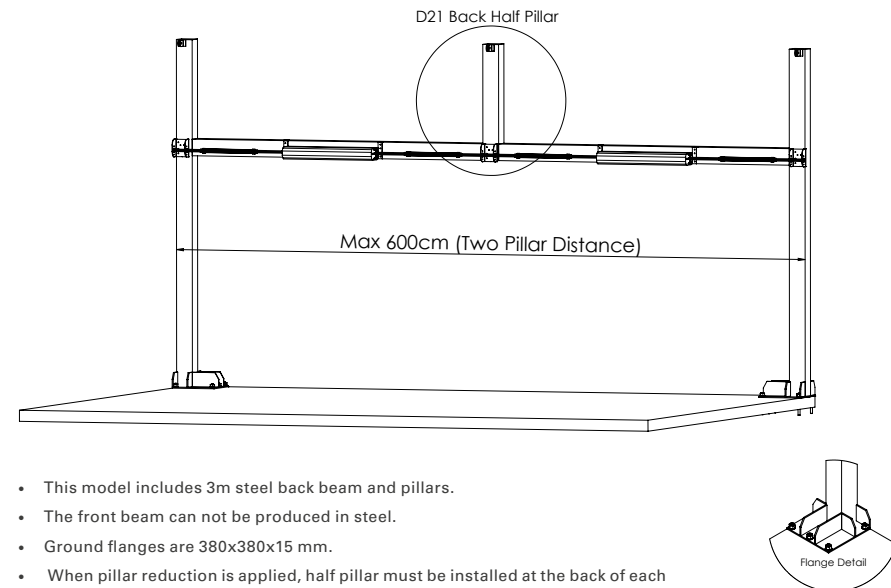
PRODUCT TYPE	MAX. M ²	USED PRODUCT TYPE
WATER DRAINAGE 45	34m ²	1200 Series Standard
WATER DRAINAGE 65	42m ²	Standard

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

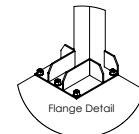
MINIMUM SLOPE CHART

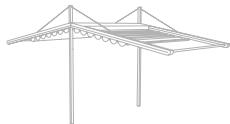
Slope	6,4-7,9%	7,4-8,8%	8,4-9,7%	9,4-10,8%	10,4-12%	11,2-12,7%	12-13,4%	13-14,5%	14-15,7%	15-16,6%	16-17,6%
Rail Center											
	200	225	250	275	300	325	350	375	400	425	450
Projection											
250	16	19	21	24	26	28	30	33	35	38	40
300	20	23	26	29	31	34	37	40	42	45	48
350	23	27	30	34	37	40	43	46	49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

*Note: Max. slope can be up to 25%.
For back height of system 30 cm should be added to slope value.



- 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.





TWIN HANGING SYSTEM

WIDTH																							
	2 RAIL					3 RAIL									4 RAIL								FS4-L1600 (R97)
	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	€ 9.837	€ 10.290	€ 10.869	€ 11.510	€ 11.973	€ 14.081	€ 14.536	€ 15.154	€ 15.720	€ 16.110	€ 16.660	€ 17.276	€ 17.899	€ 18.178	€ 20.793	€ 21.242	€ 21.694	€ 22.137	€ 22.755	€ 23.116	€ 23.670	€ 24.115	€ 1.552
450 cm	€ 10.159	€ 10.624	€ 11.215	€ 11.868	€ 12.343	€ 14.569	€ 15.035	€ 15.665	€ 16.244	€ 16.642	€ 17.203	€ 17.830	€ 18.465	€ 18.752	€ 21.495	€ 21.955	€ 22.414	€ 22.874	€ 23.502	€ 23.869	€ 24.435	€ 24.891	€ 1.665
500 cm	€ 10.476	€ 10.952	€ 11.555	€ 12.221	€ 12.708	€ 15.050	€ 15.525	€ 16.167	€ 16.759	€ 17.165	€ 17.737	€ 18.377	€ 19.024	€ 19.321	€ 22.188	€ 22.659	€ 23.130	€ 23.598	€ 24.238	€ 24.616	€ 25.193	€ 25.661	€ 1.780
550 cm	€ 11.027	€ 11.740	€ 12.402	€ 13.129	€ 13.677	€ 16.169	€ 16.872	€ 17.403	€ 18.225	€ 18.685	€ 19.314	€ 20.014	€ 20.720	€ 21.247	€ 24.084	€ 24.637	€ 25.338	€ 25.867	€ 26.565	€ 26.989	€ 27.623	€ 28.321	€ 1.894
600 cm	€ 11.353	€ 12.079	€ 12.756	€ 13.493	€ 14.052	€ 16.661	€ 17.379	€ 17.922	€ 18.752	€ 19.220	€ 19.862	€ 20.573	€ 21.291	€ 21.829	€ 24.815	€ 25.355	€ 26.069	€ 26.607	€ 27.316	€ 27.750	€ 28.396	€ 29.104	€ 2.008
650 cm	€ 11.671	€ 12.411	€ 13.098	€ 13.847	€ 14.421	€ 17.144	€ 17.873	€ 18.427	€ 19.269	€ 19.673	€ 20.322	€ 21.041	€ 21.762	€ 22.315	€ 25.513	€ 26.067	€ 26.703	€ 27.339	€ 28.060	€ 28.502	€ 29.159	€ 29.878	€ 2.122
700 cm	€ 11.992	€ 12.741	€ 13.439	€ 14.204	€ 14.787	€ 17.630	€ 18.367	€ 18.938	€ 19.791	€ 20.198	€ 20.860	€ 21.592	€ 22.330	€ 22.887	€ 26.214	€ 26.775	€ 27.509	€ 28.071	€ 28.805	€ 29.254	€ 29.924	€ 30.653	€ 2.235
750 cm	€ 12.314	€ 13.075	€ 13.785	€ 14.558	€ 15.153	€ 18.116	€ 18.866	€ 19.443	€ 20.311	€ 20.727	€ 21.397	€ 22.140	€ 22.887	€ 23.458	€ 26.914	€ 27.488	€ 28.233	€ 28.807	€ 29.549	€ 30.007	€ 30.687	€ 31.427	€ 2.350
800 cm	€ 12.746	€ 13.525	€ 14.254	€ 15.043	€ 15.657	€ 18.765	€ 19.533	€ 20.125	€ 21.015	€ 21.442	€ 22.127	€ 22.889	€ 23.650	€ 24.242	€ 27.856	€ 28.446	€ 29.211	€ 29.802	€ 30.560	€ 31.034	€ 31.729	€ 32.489	€ 2.463
850 cm	€ 15.017	€ 15.727	€ 16.627	€ 17.625	€ 18.346	€ 21.470	€ 22.175	€ 23.137	€ 24.016	€ 24.619	€ 25.420	€ 26.379	€ 27.346	€ 27.776	€ 31.675	€ 32.370	€ 33.068	€ 33.761	€ 34.720	€ 35.276	€ 36.137	€ 36.828	€ 2.578
900 cm	€ 15.273	€ 15.993	€ 16.903	€ 17.910	€ 18.639	€ 21.855	€ 22.569	€ 23.541	€ 24.428	€ 25.040	€ 25.849	€ 26.817	€ 27.793	€ 28.230	€ 32.228	€ 32.931	€ 33.637	€ 34.340	€ 35.309	€ 35.870	€ 36.739	€ 37.440	€ 2.731
950 cm	€ 15.526	€ 16.255	€ 17.175	€ 18.191	€ 18.930	€ 22.237	€ 22.957	€ 23.937	€ 24.838	€ 25.452	€ 26.271	€ 27.248	€ 28.236	€ 28.680	€ 32.774	€ 33.487	€ 34.201	€ 34.911	€ 35.889	€ 36.457	€ 37.337	€ 38.047	€ 2.805
1000 cm	€ 15.779	€ 16.516	€ 17.446	€ 18.470	€ 19.220	€ 22.618	€ 23.346	€ 24.335	€ 25.245	€ 25.867	€ 26.693	€ 27.678	€ 28.678	€ 29.128	€ 33.321	€ 34.041	€ 34.766	€ 35.481	€ 36.468	€ 37.045	€ 37.934	€ 38.652	€ 2.918
1050 cm	€ 16.030	€ 16.779	€ 17.716	€ 18.750	€ 19.508	€ 22.998	€ 23.734	€ 24.732	€ 25.653	€ 26.279	€ 27.116	€ 28.111	€ 29.122	€ 29.578	€ 33.865	€ 34.596	€ 35.330	€ 36.052	€ 37.049	€ 37.634	€ 38.531	€ 39.258	€ 3.033
1100 cm	€ 16.283	€ 17.039	€ 17.987	€ 19.031	€ 19.799	€ 23.380	€ 24.120	€ 25.130	€ 26.062	€ 26.692	€ 27.538	€ 28.541	€ 29.563	€ 30.027	€ 34.412	€ 35.152	€ 35.892	€ 36.623	€ 37.627	€ 38.223	€ 39.128	€ 39.865	€ 3.146
1150 cm	€ 16.536	€ 17.302	€ 18.258	€ 19.311	€ 20.087	€ 23.761	€ 24.508	€ 25.526	€ 26.470	€ 27.106	€ 27.960	€ 28.973	€ 30.005	€ 30.477	€ 34.958	€ 35.706	€ 36.457	€ 37.194	€ 38.206	€ 38.811	€ 39.726	€ 40.471	€ 3.261
1200 cm	€ 16.788	€ 17.563	€ 18.528	€ 19.592	€ 20.378	€ 24.141	€ 24.896	€ 25.922	€ 26.878	€ 27.519	€ 28.383	€ 29.404	€ 30.449	€ 30.925	€ 35.504	€ 36.261	€ 37.021	€ 37.764	€ 38.787	€ 39.398	€ 40.323	€ 41.076	€ 3.372

FS4-L1600 (R97)
€ 1.552
€ 1.665
€ 1.780
€ 1.894
€ 2.008
€ 2.122
€ 2.235
€ 2.350
€ 2.463
€ 2.578
€ 2.731
€ 2.805
€ 2.918
€ 3.033
€ 3.146
€ 3.261
€ 3.372

G22	€ 229	€ 237	€ 258	€ 285	€ 310	€ 331	€ 357	€ 380	€ 404	€ 426	€ 548	€ 572	€ 598	€ 619	€ 646	€ 670	€ 693	€ 717	€ 740	€ 765	€ 788	€ 812
FS5-A	€ 40	€ 51	€ 60	€ 68	€ 79	€ 88	€ 98	€ 107	€ 118	€ 126	€ 137	€ 146	€ 156	€ 165	€ 176	€ 184	€ 195	€ 204	€ 214	€ 223	€ 234	€ 242
FS5-E	€ 56	€ 70	€ 82	€ 94	€ 109	€ 121	€ 135	€ 147	€ 162	€ 174	€ 189	€ 201	€ 215	€ 227	€ 242	€ 254	€ 268	€ 280	€ 295	€ 307	€ 322	€ 334

G22	LED TYPE & MODULE	
	2 LED	3 LED
	€ 151	€ 183
	€ 216	€ 280
	€ 248	€ 323
	€ 274	€ 356
FS8	€ 315	€ 409
	4 LED	
	€ 216	
	€ 248	
	€ 274	
	€ 315	

- Notes:**
- FS Flexy Plain/3D or Stam 6002 is included in the price.
 - Motor and Remote control is included in the price.
 - Palmye 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.
 - Standard "Fabric support profile plastic colors" are specified in our Aluminium coating catalogue.
 - 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-L1600 (ALM-16)	Extra pillar (100x160mm Al.) for L1600 series	€ 330	pcs
FS10	Extra pillar (100x100mm Al.)	€ 493	pcs
FS10-ST3	Extra pillar (100x100x3mm St.)	€ 613	pcs
FS10-ST5	Extra pillar (100x100x5mm St.)	€ 893	pcs
FS11	Deco ceiling cover	€ 68	m ²
FS13-A	Wavy ceiling cover (for flexy fabric) (up to 350 cm width)	€ 35	m ²
FS15	Side beam pillar (50x100mm - Al)	€ 256	pcs
FS15-L1600 (ALM-11)	Side beam pillar (100x100mm - Al) for L1600 series	€ 324	pcs
FS19	Fix louver	€ 67	lm
FS23	External Square Downpipe	€ 301	pcs
FS24	W96 Ceiling Cover	€ 79	m ²
FS26	Exclusive fabric difference (up to 800cm width)	€ 46	m ²
FS27	3 Axis lighting fabric support profile difference	€ 14	m ²
FS28-1	Stainless steel chain - 100 cm	€ 71	1m
FS28-2	Stainless steel chain - 200 cm	€ 140	2m
FS28-3	Stainless steel chain - 300 cm	€ 209	3m
FS28-4	Stainless steel chain - 400 cm	€ 279	4m
FS29-1	Sun Sensor (SUNIS) (for single motor)	€ 570	pcs
FS29-1S	Sun Sensor (SUNIS) (for synchronized motor)	€ 903	pcs
FS29-2	Wind Sensor (EOLIS RTS) (for single motor)	€ 267	pcs
FS29-2S	Wind Sensor (EOLIS RTS) (for synchronized motor)	€ 600	pcs
FS29-3	Sun and Wind Sensor (SOLIRIS RTS) (for single motor)	€ 302	pcs
FS29-3S	Sun and Wind Sensor (SOLIRIS RTS) (for synchronized motor)	€ 635	pcs
FS29-4	* Rain Sensor (ONDEIS) (for single motor)	€ 524	pcs
FS29-4S	* Rain Sensor (ONDEIS) (for synchroized motor)	€ 857	pcs
FS30	CONNEXOON	€ 479	pcs
FS10-150ST5-H	Extra half pillar (150x150x5mm St.)	€ 192	pcs
FS10-150ST3	Extra pillar (150x150x3mm St.)	€ 1.143	pcs
FS10-150ST5	Extra pillar (150x150x5mm St.)	€ 1.598	pcs

EXTENSIONS		
L1600 Rail - 110x160mm	€ 246	lm
Beam Profile (St. 150x150x3mm)	€ 401	lm
Beam Profile (St. 150x150x5mm)	€ 562	lm
Fabric protection cover (Al. - 63x___cm)	€ 55	m ²
L1600 Gutter	€ 96	lm

PRICE DIFFERENCE			
Beam	BEAM GROUP		
	Standard	St. 150x150x3mm	
	to	St. 150x150x5mm	€ 82 lm
Pillar	PILLAR GROUP		
	Standard	St. 150x150x3mm	
	to	St. 150x150x5mm	€ 488 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 347€, must be added.
3. Up to 5 products, a RS485 Automation interface dry contact transmitter costing 1057€, must be added.
4. The prices in the main table are for wall mounted products. This model also can be made as freestanding. For freestanding applications "FS10-150ST3" or "FS10-150ST5" pillar options and "St. 150x150x3mm" or "St. 150x150x5mm" back beam options should be added to the main prices.
5. Exclusive fabric option can only be selected together with 3 axis fabric support profile. Price difference for 3 axis fabric profile should be added.

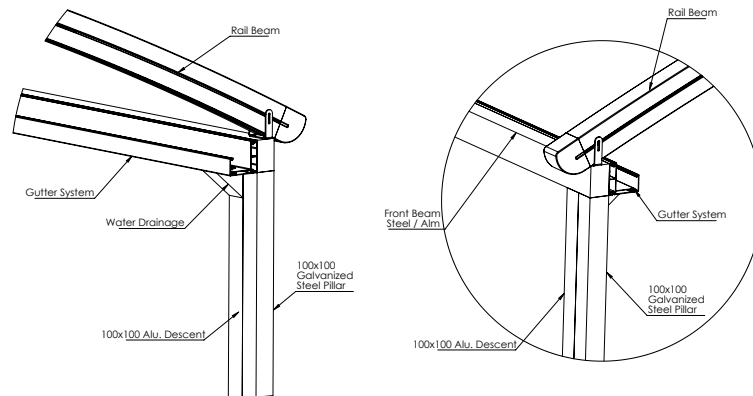
TECHNICAL DETAILS

WATER DRAIN&GUTTER CALCULATION

PRODUCT TYPE	MAX. M²	USED PRODUCT TYPE
WATER DRAINAGE 45	34m²	1200 Series Standard
WATER DRAINAGE 65	42m²	Standard

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

APPLICATION FORM IN STEEL FRONT BEAM AND DEVICE



* In use of aluminum front pillar of 100*100 and front beam of 100*150 water drain, is applied from the available pillar. No external descent is applied.

BACK BEAM PROFILE TYPE (INCLUDED IN PERGOLA PRICE)

PROJECTION	PRODUCT WIDTH							
	FROM 200CM TO 1300CM							
200	E	E	E	E	E	E	E	E
300	E	E	E	E	E	E	E	E
450	E	E	E	E	E	E	E	E
600	E	E	E	E	E	E	E	E
750	E	E	E	E	E	E	E	E
BACK BEAM	E	42*150 ALU						

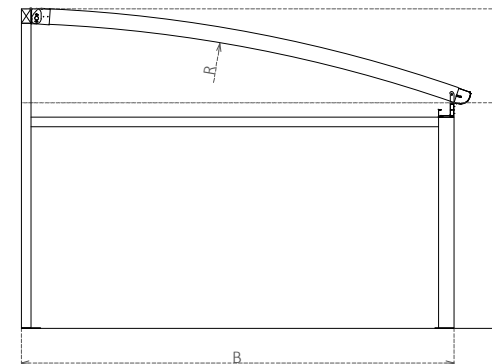
* Utilization table of back beam is included in the list price.

RADIUS CHART

RADIUS	850	1500	2850
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Projection	A		
250	63		
300	83		
350	107		
400	135	82	
450	168	98	
500		116	
550		137	
600		160	93
650		184	106
700			119
750			133

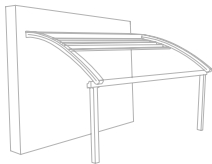
*The values are approx. ± 5 cm



FRONT PILLAR REDUCTION CONDITIONS

PROJECTION	OUT TO OUT PILLAR SIZE							
		450	500	600	700	750	800	900
	200	A	A	B	B	C	C	C
	300	A	A	B	B	C	C	C
	400	A	A	B	B	C	C	C
	500	A	A	B	B	C	C	C
	600	A	A	B	B	C	C	C
	700	A	A	B	B	C	C	C
	750	A	A	B	B	C	C	C
F PILLAR F BEAM	A	100*100 ALU 100*150 ALU	B	100*100*3 G.S 100*150*3 G.S	C	100*100*5 G.S 100*200*5 G.S		

- * The front pillar reduction use table should be additionally priced.
- * Ground mounting is performed with flange of 200*200*10 mm or ground anchor of standard 1600 series 110*160.
- * Application is made behind the gutter system.
- * Maximum height is 400 cm for aluminum front pillars.
- * Maximum height is 500 cm for steel front pillars.
- * If front pillar and beam is made of steel, water drain is given from empty aluminum box profile of 100*100.



STANDING SYSTEM WITH FRONT PILLAR

WIDTH																										
PROJECTION		2 RAIL				3 RAIL								4 RAIL								5 RAIL		FS4-L1600 (R97)	FS9-L1600 (Y64)	FS9
		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	€ 6.370	€ 6.680	€ 7.123	€ 7.577	€ 8.608	€ 8.928	€ 9.243	€ 9.555	€ 10.112	€ 10.384	€ 10.792	€ 11.103	€ 12.502	€ 12.815	€ 13.129	€ 13.437	€ 13.749	€ 14.060	€ 14.371	€ 14.622	€ 15.024	€ 15.482	€ 1.097	€ 225	€ 221
	250 cm	€ 6.640	€ 7.112	€ 7.544	€ 7.878	€ 9.005	€ 9.336	€ 9.807	€ 10.128	€ 10.549	€ 10.830	€ 11.247	€ 11.715	€ 13.367	€ 13.540	€ 13.714	€ 14.032	€ 14.500	€ 14.818	€ 15.140	€ 15.397	€ 15.812	€ 16.278	€ 1.210	€ 269	€ 267
	300 cm	€ 7.117	€ 7.642	€ 8.124	€ 8.512	€ 9.770	€ 10.153	€ 10.675	€ 11.050	€ 11.521	€ 11.846	€ 12.317	€ 12.834	€ 14.626	€ 14.851	€ 15.078	€ 15.450	€ 15.968	€ 16.337	€ 16.710	€ 17.012	€ 17.475	€ 17.990	€ 1.325	€ 317	€ 313
	350 cm	€ 7.547	€ 7.930	€ 8.424	€ 8.972	€ 10.324	€ 10.719	€ 11.105	€ 11.634	€ 12.118	€ 12.449	€ 12.930	€ 13.460	€ 15.515	€ 15.743	€ 15.971	€ 16.353	€ 16.736	€ 17.115	€ 17.641	€ 17.951	€ 18.424	€ 18.802	€ 1.437	€ 363	€ 358
	400 cm	€ 7.829	€ 8.222	€ 8.726	€ 9.285	€ 10.735	€ 11.140	€ 11.537	€ 12.076	€ 12.568	€ 12.909	€ 13.400	€ 13.936	€ 16.086	€ 16.330	€ 16.576	€ 16.968	€ 17.361	€ 17.749	€ 18.287	€ 18.602	€ 19.086	€ 19.474	€ 1.552	€ 409	€ 404
	450 cm	€ 8.118	€ 8.521	€ 9.036	€ 9.605	€ 11.157	€ 11.572	€ 11.979	€ 12.529	€ 13.030	€ 13.379	€ 13.879	€ 14.427	€ 16.687	€ 16.940	€ 17.194	€ 17.594	€ 17.995	€ 18.396	€ 18.944	€ 19.264	€ 19.758	€ 20.156	€ 1.665	€ 456	€ 449
	500 cm	€ 8.402	€ 8.816	€ 9.341	€ 9.920	€ 11.573	€ 11.999	€ 12.413	€ 12.972	€ 13.486	€ 13.842	€ 14.352	€ 14.910	€ 17.282	€ 17.542	€ 17.804	€ 18.214	€ 18.625	€ 19.034	€ 19.590	€ 19.921	€ 20.425	€ 20.833	€ 1.780	€ 502	€ 495
	550 cm	€ 8.889	€ 9.507	€ 10.083	€ 10.717	€ 12.500	€ 12.977	€ 13.589	€ 14.054	€ 14.766	€ 15.167	€ 15.728	€ 16.338	€ 18.535	€ 18.993	€ 19.456	€ 19.939	€ 20.547	€ 21.009	€ 21.615	€ 21.987	€ 22.540	€ 23.147	€ 1.894	€ 548	€ 541
	600 cm	€ 9.183	€ 9.810	€ 10.401	€ 11.042	€ 12.925	€ 13.413	€ 14.037	€ 14.512	€ 15.233	€ 15.642	€ 16.213	€ 16.832	€ 19.158	€ 19.627	€ 20.099	€ 20.570	€ 21.190	€ 21.659	€ 22.277	€ 22.656	€ 23.218	€ 23.835	€ 2.008	€ 594	€ 586
	650 cm	€ 9.468	€ 10.109	€ 10.706	€ 11.358	€ 13.341	€ 13.842	€ 14.476	€ 14.960	€ 15.691	€ 16.045	€ 16.620	€ 17.248	€ 19.746	€ 20.229	€ 20.714	€ 21.196	€ 21.749	€ 22.303	€ 22.931	€ 23.316	€ 23.889	€ 24.516	€ 2.122	€ 641	€ 632
	700 cm	€ 9.757	€ 10.406	€ 11.012	€ 11.678	€ 13.765	€ 14.272	€ 14.915	€ 15.412	€ 16.152	€ 16.510	€ 17.098	€ 17.736	€ 20.358	€ 20.844	€ 21.330	€ 21.821	€ 22.457	€ 22.948	€ 23.587	€ 23.978	€ 24.562	€ 25.196	€ 2.235	€ 687	€ 678
	750 cm	€ 10.045	€ 10.704	€ 11.322	€ 11.994	€ 14.186	€ 14.704	€ 15.357	€ 15.860	€ 16.614	€ 16.978	€ 17.573	€ 18.220	€ 20.950	€ 21.447	€ 21.946	€ 22.447	€ 23.094	€ 23.595	€ 24.241	€ 24.642	€ 25.234		€ 2.350		€ 979
																							included side beam pillar			

- Notes:**
- Any Side Beam is not included in the price.
 - If side beam used and projection is bigger than 700 cm, a side beam pillar also needs to be added up to the rail. Price is included in FS9 side beam option price.
 - FS Flexy Plain/3D or Stam 6002 is included in the price.
 - Motor and Remote control is included in the price.
 - Palmye Aluminium Coating Catalogue includes the standard colours with no extra cost. For any other type/brand/color of paint, price difference and additional delivery duration shall be checked from your customer representative.
 - Standard "Fabric support profile plastic colors" are specified in our Aluminium coating catalogue.
 - 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-L1600 (ALM-16)	Extra pillar (100x160mm Al.) for L1600 series	€ 330	pcs
FS10	Extra pillar (100x100mm Al.)	€ 493	pcs
FS10-ST3	Extra pillar (100x100x3mm St.)	€ 613	pcs
FS10-ST5	Extra pillar (100x100x5mm St.)	€ 893	pcs
FS11	Deco ceiling cover	€ 68	m²
FS13-A	Wavy ceiling cover (for flexy fabric) (up to 350 cm width)	€ 35	m²
FS15	Side beam pillar (50x100mm- Al)	€ 256	pcs
FS15-L1600 (ALM-11)	Side beam pillar (100x100mm- Al) for L1600 series	€ 324	pcs
FS19	Fix louver	€ 67	lm
FS23	External Square Downpipe	€ 301	pcs
FS24	W96 Ceiling Cover	€ 79	m²
FS26	Exclusive fabric difference (up to 800cm width)	€ 46	m²
FS27	3 Axis lighting fabric support profile difference	€ 14	m²
FS29-1	Sun Sensor (SUNIS) (for single motor)	€ 570	pcs
FS29-1S	Sun Sensor (SUNIS) (for synchronized motor)	€ 903	pcs
FS29-2	Wind Sensor (EOLIS RTS) (for single motor)	€ 267	pcs
FS29-2S	Wind Sensor (EOLIS RTS) (for synchronized motor)	€ 600	pcs
FS29-3	Sun and Wind Sensor (SOLIRIS RTS) (for single motor)	€ 302	pcs
FS29-3S	Sun and Wind Sensor (SOLIRIS RTS) (for synchronized motor)	€ 635	pcs
FS29-4	* Rain Sensor (ONDEIS) (for single motor)	€ 524	pcs
FS29-4S	* Rain Sensor (ONDEIS) (for synchronized motor)	€ 857	pcs
FS30	CONNEXOON	€ 479	pcs

EXTENSIONS		
L1600 Rail - 110x160mm	€ 246	lm
Beam Profile (Al. 42x150mm)	€ 96	lm
Beam Profile (Al. 50x150mm)	€ 169	lm
Beam Profile (Al. 100x150mm)	€ 141	lm
Beam Profile (St. 100x150x3mm)	€ 292	lm
Beam Profile (St. 100x150x5mm)	€ 354	lm
Beam Profile (St. 100x200x3mm)	€ 296	lm
Beam Profile (St. 100x200x5mm)	€ 421	lm
Fabric protection cover (Al. - 63x___cm)	€ 55	m²
L1600 Gutter	€ 96	lm

*Max. Al. Front pillar (Al. 100x160mm) height is 280cm.
 *Max. St 3mm. Front pillar (St. 100x100x3mm) height is 380cm.
 *Max. St. 5mm Front pillar (St. 100x100x5mm) height is 480cm.

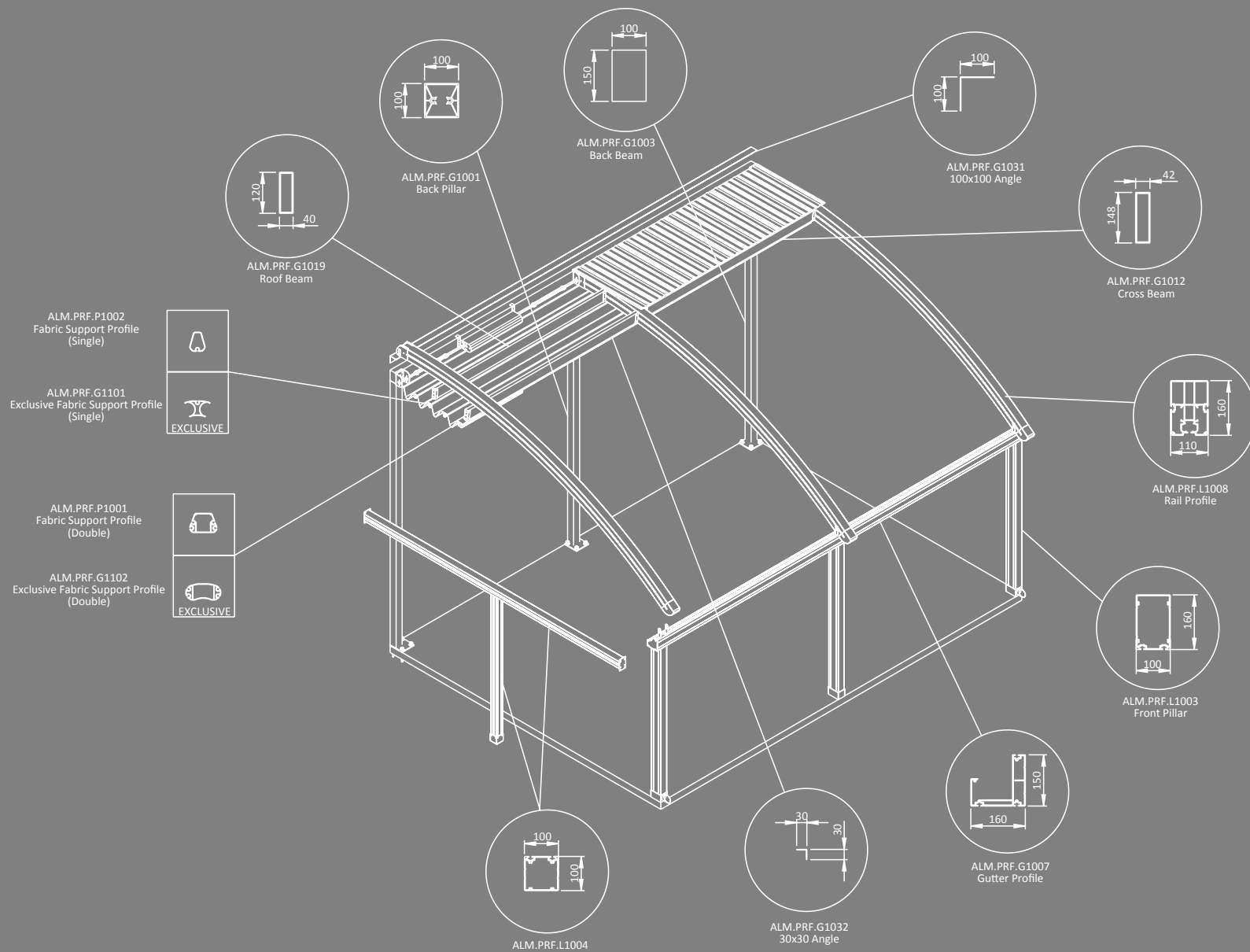
PRICE DIFFERENCE			
Back Beam	BEAM GROUP		
	Standard	Al. 42x150mm	
	to	Al. 50x150mm	€ 74 lm
		St. 50x150x3mm	€ 95 lm
		St. 50x150x5mm	€ 176 lm
		Al. 100x150mm	€ 44 lm
		St. 100x150x3mm	€ 192 lm
		St. 100x150x5mm	€ 260 lm
		St. 100x200x3mm	€ 196 lm
		St. 100x200x5mm	€ 328 lm
Front Pillar	PILLAR GROUP		
	Standard	Al. 100x160mm	
	to	Al. 100x100mm	€ 163 pcs
		St. 100x100x3mm	€ 180 pcs
		St. 100x100x5mm	€ 467 pcs
		St. 150x150x3mm	€ 718 pcs
		St. 150x150x5mm	€ 1.175 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 Colour Chart.
2. For one product, a dry contact transmitter costing 347€, must be added.
3. Up to 5 products, a RS485 Automation interface dry contact transmitter costing 1057€, 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.



STANDING SYSTEM WITH FRONT AND BACK PILLAR



Freestanding products must have flanges on the pillars.

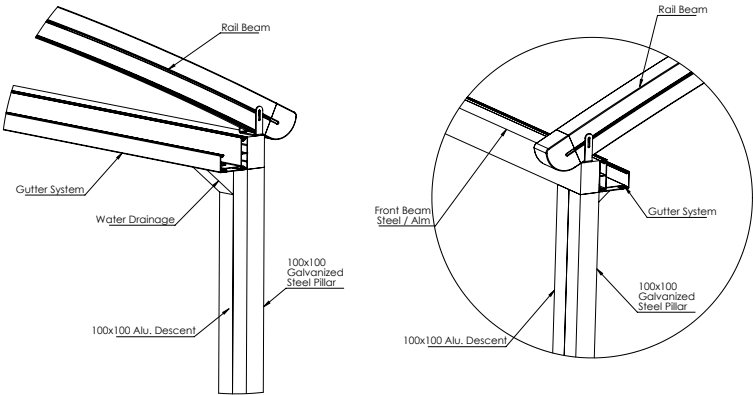
TECHNICAL DETAILS

WATER DRAIN&GUTTER CALCULATION

PRODUCT TYPE	MAX. M²	USED PRODUCT TYPE
WATER DRAINAGE 45	34m²	1200 Series Standard
WATER DRAINAGE 65	42m²	Standard

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

APPLICATION FORM IN STEEL FRONT BEAM AND DEVICE



* In use of aluminum front pillar of 100*100 and front beam of 100*150 water drain, is applied from the available pillar. No external descent is applied.

USE OF BACK PILLAR AND BACK BEAM (STANDARD)

		PRODUCT WIDTH																		
		450	500	550	600	650	700	750	800	850	900	950	1000	1050	1100	1150	1200	1250	1300	
PROJECTION	400	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	
	450	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	
	500	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	
	550	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	
	600	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	
	650	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	
	700	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	
	750	A	A	A	A	A	A	A	A	A	A	A	A	A	A	B	B	B	B	
GROUND FLANGE BACK PILLAR BACK BEAM		A		200*200*10 FLANGE ALU 100*100 ALU 100*150 ALU					B		200*200*10 FLANGE G.S 100*100*3MM G.S 100*150*3MM G.S									

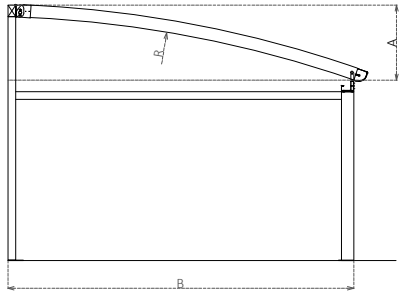
* Utilization table of back beam and back pillar is included in the list price.

RADIUS CHART

RADIUS	850	1500	2850
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Projection	A			B
250	63			
300	83			
350	107			
400	135	82		
450	168	98		
500		116		
550		137		
600		160	93	
650		184	106	
700			119	
750			133	

*The values are approx. ± 5 cm



TERMS OF USE OF FRONT PILLAR AND BEAM

		OUT TO OUT PILLAR SIZE				
		450	550	600	650	700
PROJECTION	400	A	A	B	B	C
	450	A	A	B	B	C
	550	A	A	B	C	C
	650	A	B	B	C	C
	750	A	B	C	C	C
	F. PILLAR F. BEAM	A	100*100 ALU 100*150 ALU	B	100*100*3 G.S 100*150*3 G.S	C

- * Use of front pillar and beam should be additionally priced.
- * Ground mounting of the pillar is performed with flange of 200*200*10 mm or ground anchor.
- * Application is made behind the gutter system.
- * Maximum height is 4m for aluminum front pillars and 5m for steel front pillars.
- * If front pillar and beam is made of steel, water drain is given from empty aluminum box profile of 100*100.

TERMS OF USE OF BACK PILLAR AND BACK BEAM

		OUT TO OUT PILLAR SIZE							
		450	500	550	600	700	750	800	900
PROJECTION	400	A	A	A	B	B	C	C	C
	450	A	A	B	B	B	C	C	C
	550	A	B	B	B	B	C	C	C
	650	A	B	B	B	B	C	C	C
	750	A	B	B	B	B	C	C	C
BACK PILLAR BACK BEAM	A	100*100 ALU 100*150 ALU	B	100*100*3 G.S 100*150*3 G.S	C	100*100*5 G.S 100*200*5 G.S			

- * Use of back pillar and beam should be additionally priced.
- * Floor mounting of the pillar is performed with flange of 200*200*10 mm or ground anchor.
- * Maximum height is 4m for aluminum back pillars and 5m for steel back pillars.



STANDING SYSTEM WITH FRONT AND BACK PILLAR

WIDTH																									
PROJECTION	2 RAIL				3 RAIL								4 RAIL								5 RAIL		FS4-L1600 (R97)	FS9	
	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	€ 7.463	€ 7.787	€ 8.242	€ 8.708	€ 10.047	€ 10.382	€ 10.709	€ 11.035	€ 11.605	€ 11.888	€ 12.311	€ 12.634	€ 14.343	€ 14.667	€ 14.995	€ 15.316	€ 15.641	€ 15.964	€ 16.288	€ 16.552	€ 17.262	€ 17.735	€ 1.097	€ 221
	250 cm	€ 7.820	€ 8.304	€ 8.749	€ 9.096	€ 10.531	€ 10.876	€ 11.360	€ 11.694	€ 12.128	€ 12.420	€ 12.852	€ 13.331	€ 15.293	€ 15.479	€ 15.667	€ 15.998	€ 16.479	€ 16.810	€ 17.144	€ 17.415	€ 18.137	€ 18.617	€ 1.210	€ 267
	300 cm	€ 8.388	€ 8.926	€ 9.422	€ 9.823	€ 11.388	€ 11.785	€ 12.320	€ 12.708	€ 13.192	€ 13.530	€ 14.014	€ 14.544	€ 16.644	€ 16.882	€ 17.122	€ 17.505	€ 18.039	€ 18.420	€ 18.807	€ 19.120	€ 19.891	€ 20.421	€ 1.325	€ 313
	350 cm	€ 8.908	€ 9.304	€ 9.811	€ 10.372	€ 12.032	€ 12.440	€ 12.839	€ 13.381	€ 13.878	€ 14.222	€ 14.715	€ 15.258	€ 17.622	€ 17.862	€ 18.105	€ 18.498	€ 18.894	€ 19.286	€ 19.827	€ 20.148	€ 20.931	€ 21.322	€ 1.437	€ 358
	400 cm	€ 9.279	€ 9.685	€ 10.202	€ 10.774	€ 12.532	€ 12.952	€ 13.361	€ 13.912	€ 14.418	€ 14.771	€ 15.275	€ 15.825	€ 18.282	€ 18.540	€ 18.799	€ 19.202	€ 19.608	€ 20.009	€ 20.560	€ 20.890	€ 21.681	€ 22.084	€ 1.552	€ 404
	450 cm	€ 9.660	€ 10.076	€ 10.604	€ 11.186	€ 13.047	€ 13.474	€ 13.895	€ 14.456	€ 14.971	€ 15.333	€ 15.847	€ 16.408	€ 18.976	€ 19.242	€ 19.508	€ 19.922	€ 20.336	€ 20.749	€ 21.310	€ 21.644	€ 22.445	€ 22.857	€ 1.665	€ 449
	500 cm	€ 10.033	€ 10.460	€ 10.998	€ 11.590	€ 13.552	€ 13.991	€ 14.418	€ 14.990	€ 15.517	€ 15.886	€ 16.409	€ 16.978	€ 19.661	€ 19.933	€ 20.207	€ 20.631	€ 21.055	€ 21.476	€ 22.047	€ 22.391	€ 23.201	€ 23.623	€ 1.780	€ 495
	550 cm	€ 10.610	€ 11.241	€ 11.830	€ 12.477	€ 14.568	€ 15.058	€ 15.683	€ 16.161	€ 16.887	€ 17.301	€ 17.875	€ 18.498	€ 21.001	€ 21.474	€ 21.948	€ 22.444	€ 23.067	€ 23.540	€ 24.161	€ 24.544	€ 25.405	€ 26.027	€ 1.894	€ 541
	600 cm	€ 10.993	€ 11.634	€ 12.237	€ 12.891	€ 15.082	€ 15.583	€ 16.221	€ 16.708	€ 17.442	€ 17.865	€ 18.448	€ 19.081	€ 21.715	€ 22.197	€ 22.682	€ 23.166	€ 23.797	€ 24.281	€ 24.911	€ 25.302	€ 26.173	€ 26.804	€ 2.008	€ 586
	650 cm	€ 11.370	€ 12.024	€ 12.634	€ 13.299	€ 15.591	€ 16.104	€ 16.752	€ 17.249	€ 17.993	€ 18.360	€ 18.948	€ 19.589	€ 22.396	€ 22.891	€ 23.389	€ 23.884	€ 24.450	€ 25.018	€ 25.657	€ 26.057	€ 26.937	€ 27.576	€ 2.122	€ 632
	700 cm	€ 11.748	€ 12.410	€ 13.030	€ 13.708	€ 16.104	€ 16.624	€ 17.280	€ 17.790	€ 18.543	€ 18.914	€ 19.515	€ 20.164	€ 23.096	€ 23.594	€ 24.094	€ 24.598	€ 25.247	€ 25.751	€ 26.404	€ 26.806	€ 27.700	€ 28.347	€ 2.235	€ 678
	750 cm	€ 12.604	€ 13.276	€ 13.907	€ 14.592	€ 17.092	€ 17.624	€ 18.289	€ 18.806	€ 19.572	€ 19.948	€ 20.557	€ 21.218	€ 24.256	€ 24.766	€ 25.278	€ 25.792	€ 26.451	€ 26.965	€ 27.625	€ 28.038	€ 28.938		€ 2.350	€ 979 included side beam pillar

FS5-A	€ 40	€ 51	€ 60	€ 68	€ 79	€ 88	€ 98	€ 107	€ 118	€ 126	€ 137	€ 146	€ 156	€ 165	€ 176	€ 184	€ 195	€ 204	€ 214	€ 223	€ 234	€ 242
FS5-E	€ 56	€ 70	€ 82	€ 94	€ 109	€ 121	€ 135	€ 147	€ 162	€ 174	€ 189	€ 201	€ 215	€ 227	€ 242	€ 254	€ 268	€ 280	€ 295	€ 307	€ 322	€ 334

FS5-A	Additional Fabric Support Profile (Standard)
FS5-E	Additional Fabric Support Profile (3 Axis)
FS4-L1600 (R97)	Additional Rail - Al. 110x160mm
FS9	Side Beam - Al. 50x150mm
FS8	Lighting System

FS8		LED TYPE & MODULE		
FS8-S	SPOT	2 LED	3 LED	4 LED
FS8-L	LINEAR	€ 151	€ 183	€ 216
FS8-E	3 AXIS ⁸	€ 248	€ 323	
FS8-LR	LINEAR (RGB)	€ 274	€ 356	
FS8-ER	3 AXIS (RGB) ⁸	€ 315	€ 409	

Notes:

- FS9-L1600 (Y64) Side Beam is included in the price for right and left side as a standard. For other option which is FS9 (Al. 50x150mm) doesn't apply any charge. But, please define on your technical drawing.
- If the projection is bigger than 700cm, a side beam pillar needs to be added up to rail, FS15-L1600-side beam pillar (100x100mm -Al) for 1600 series, included in the product price.
- FS Flexy Plain/3D or Stam 6002 is included in the price.
- Motor and Remote control is included in the price.
- Palmiye Aluminium Coating Catalogue includes the standard colours with no extra cost. For any other type/brand/color of paint, price difference and additional delivery duration shall be checked from your customer representative.
- Standard "Fabric support profile plastic colors" are specified in our Aluminium coating catalogue.
- 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-L1600 (ALM-16)	Extra pillar (100x160mm Al.) for L1600 series	€ 330	pcs
FS10	Extra pillar (100x100mm Al.)	€ 493	pcs
FS10-ST3	Extra pillar (100x100x3mm St.)	€ 613	pcs
FS10-ST5	Extra pillar (100x100x5mm St.)	€ 893	pcs
FS11	Deco ceiling cover	€ 68	m ²
FS13-A	Wavy ceiling cover (for flexy fabric) (up to 350 cm width)	€ 35	m ²
FS15	Side beam pillar (50x100mm- Al)	€ 256	pcs
FS15-L1600 (ALM-11)	Side beam pillar (100x100mm- Al) for L1600 series	€ 324	pcs
FS19	Fix louver	€ 67	lm
FS23	External Square Downpipe	€ 301	pcs
FS24	W96 Ceiling Cover	€ 79	m ²
FS26	Exclusive fabric difference (up to 800cm width)	€ 46	m ²
FS27	3 Axis lighting fabric support profile difference	€ 14	m ²
FS29-1	Sun Sensor (SUNIS) (for single motor)	€ 570	pcs
FS29-1S	Sun Sensor (SUNIS) (for synchronized motor)	€ 903	pcs
FS29-2	Wind Sensor (EOLIS RTS) (for single motor)	€ 267	pcs
FS29-2S	Wind Sensor (EOLIS RTS) (for synchronized motor)	€ 600	pcs
FS29-3	Sun and Wind Sensor (SOLIRIS RTS) (for single motor)	€ 302	pcs
FS29-3S	Sun and Wind Sensor (SOLIRIS RTS) (for synchronized motor)	€ 635	pcs
FS29-4	* Rain Sensor (ONDEIS) (for single motor)	€ 524	pcs
FS29-4S	* Rain Sensor (ONDEIS) (for synchronized motor)	€ 857	pcs
FS30	CONNEXOON	€ 479	pcs

EXTENSIONS		
L1600 Rail - 110x160mm	€ 246	lm
Beam Profile (Al. 100x150mm)	€ 141	lm
Beam Profile (St. 100x150x3mm)	€ 292	lm
Beam Profile (St. 100x150x5mm)	€ 354	lm
Beam Profile (St. 100x200x3mm)	€ 296	lm
Beam Profile (St. 100x200x5mm)	€ 421	lm
Fabric protection cover (Al. - 63x___cm)	€ 55	m ²
L1600 Gutter	€ 96	lm

*Max. Al. Front pillar (Al. 100x160mm) height is 280cm.

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

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

PRICE DIFFERENCE			
BEAM GROUP			
Standard	Al. 100x150mm		
to	St. 100x150x3mm	€ 146	lm
	St. 100x150x5mm	€ 217	lm
	St. 100x200x3mm	€ 150	lm
	St. 100x200x5mm	€ 283	lm
PILLAR GROUP			
Standard	Al. 100x160mm		
to	Al. 100x100mm	€ 163	pcs
	St. 100x100x3mm	€ 180	pcs
	St. 100x100x5mm	€ 467	pcs
	St. 150x150x3mm	€ 718	pcs
	St. 150x150x5mm	€ 1.175	pcs
Standard	Al. 100x100mm		
to	St. 100x100x3mm	€ 101	pcs
	St. 100x100x5mm	€ 416	pcs
	St. 150x150x3mm	€ 635	pcs
	St. 150x150x5mm	€ 1.124	pcs

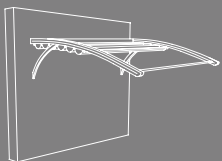
Notes:

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.

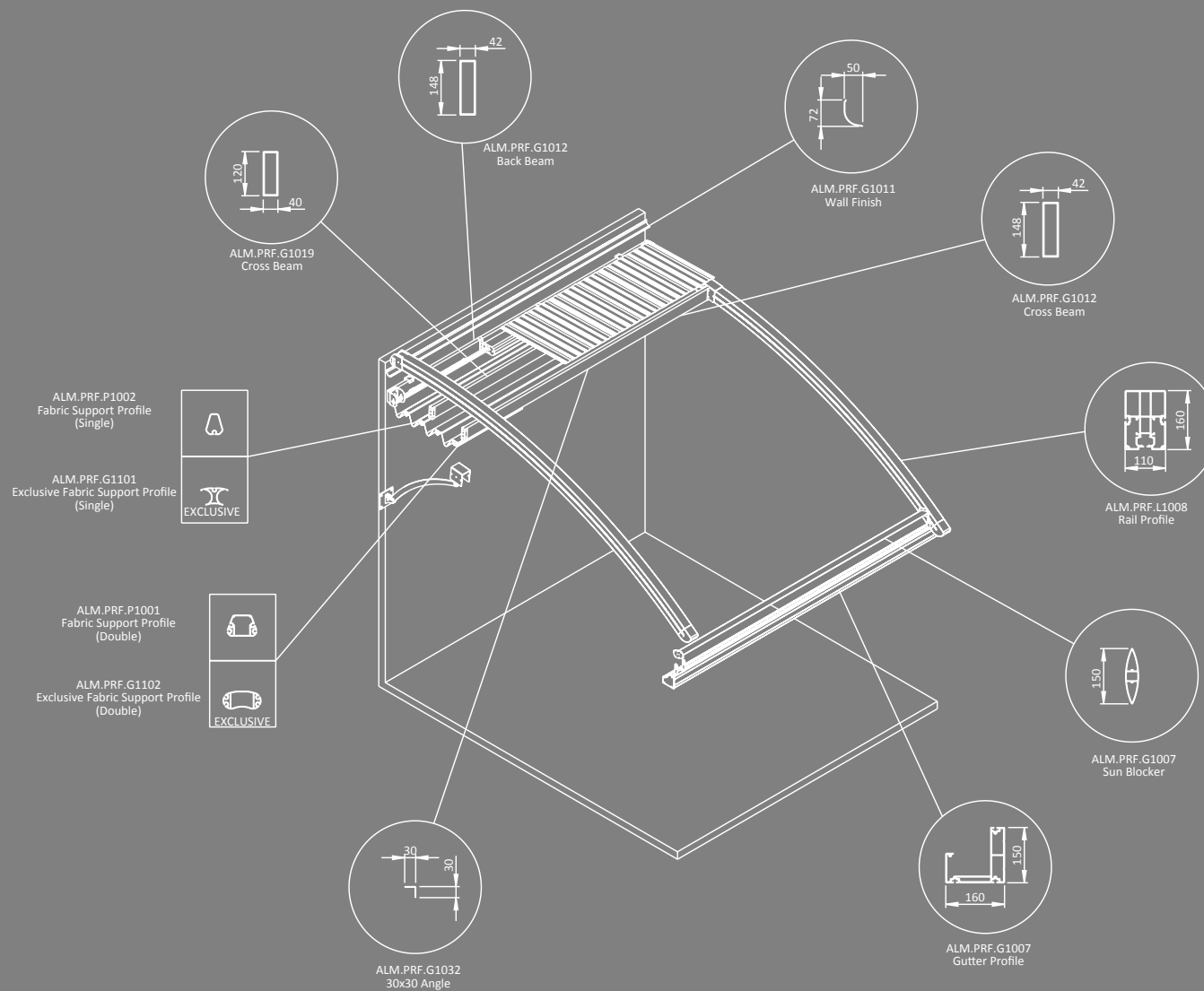
2. For one product, a dry contact transmitter costing 347€, must be added.

3. Up to 5 products, a RS485 Automation interface dry contact transmitter costing 1057€, 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.



BRACKET SYSTEM



TECHNICAL DETAILS

WATER DRAIN&GUTTER CALCULATION

PRODUCT TYPE	MAX. M²	USED PRODUCT TYPE
WATER DRAINAGE 45	34m²	1200 Series Standard
WATER DRAINAGE 65	42m²	Standard

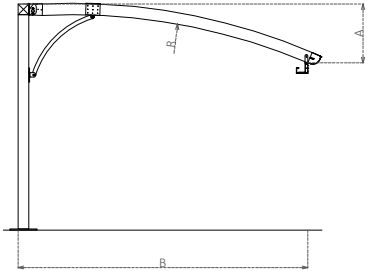
*There should be at least one drainage, each 8 m length gutter.

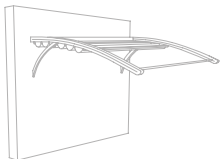
RADIUS CHART

RADIUS	R850	R1500
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Projection	A		B
250	63		
300	83		
350	107		
400	135	82	

*The values are approx. ± 5 cm



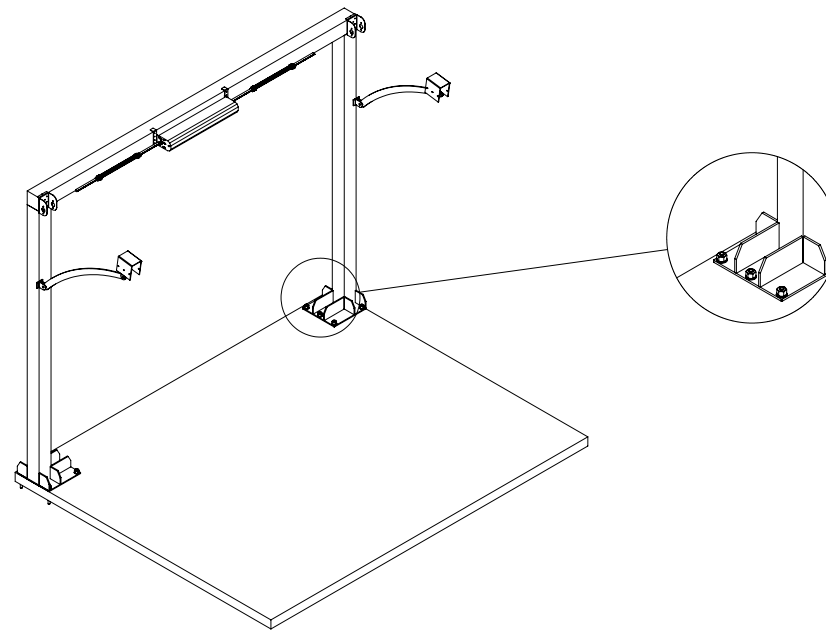


BRACKET SYSTEM

		WIDTH				
		2 RAIL				
		250 cm	300 cm	350 cm	400 cm	
PROJECTION	200 cm	€ 6.497	€ 6.816	€ 7.270	€ 7.733	
	250 cm	€ 6.766	€ 7.250	€ 7.692	€ 8.035	
	300 cm	€ 7.245	€ 7.783	€ 8.279	€ 8.677	
	350 cm	€ 7.679	€ 8.072	€ 8.578	€ 9.140	
	400 cm	€ 7.958	€ 8.362	€ 8.879	€ 9.452	
	G22	€ 229	€ 237	€ 258	€ 285	
	FS5-A	€ 40	€ 51	€ 60	€ 68	
		FS5-E	€ 56	€ 70	€ 82	€ 94

FS5-A	Additional Fabric Support Profile (Standard)
FS5-E	Additional Fabric Support Profile (3 Axis)
FS8	Lighting System
G22	L1600 Gutter System

FS8		LED TYPE & MODULE		
		2 LED	3 LED	4 LED
FS8-S	SPOT	€ 151	€ 183	€ 216
FS8-L	LINEAR	€ 216	€ 280	
FS8-E	3 AXIS ⁸	€ 248	€ 323	
FS8-LR	LINEAR (RGB)	€ 274	€ 356	
FS8-ER	3 AXIS (RGB) ⁸	€ 315	€ 409	



- * Distance between two pillars depends on the system width.
- * For the systems with 2 units next to each other, one of the pillars in the middle will be removed.
- * Strut support apparatus is used under each rail.
- * Pillar and beam are used as 150*150*3mm in standard.

Notes:

1. Modules can not be combined.
2. Side beam is not applicable
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/color of paint, price difference and additional delivery duration shall be checked from your customer representative.
6. Standard "Fabric support profile plastic colors" are specified in our Aluminium coating catalogue.
7. 3 AXIS lights available only at exclusive fabric option.

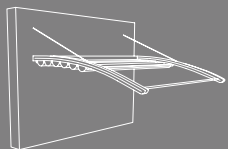
OPTIONS			
FS10-L1600 (ALM-16)	Extra pillar (100x160mm Al.) for L1600 series	€ 330	pcs
FS10	Extra pillar (100x100mm Al.)	€ 493	pcs
FS10-ST3	Extra pillar (100x100x3mm St.)	€ 613	pcs
FS10-ST5	Extra pillar (100x100x5mm St.)	€ 893	pcs
FS11	Deco ceiling cover	€ 68	m²
FS13-A	Wavy ceiling cover (for flexy fabric) (up to 350 cm width)	€ 35	m²
FS15	Side beam pillar (50x100mm- Al)	€ 256	pcs
FS15-L1600 (ALM-11)	Side beam pillar (100x100mm- Al) for L1600 series	€ 324	pcs
FS19	Fix louver	€ 67	lm
FS23	External Square Downpipe	€ 301	pcs
FS24	W96 Ceiling Cover	€ 79	m²
FS26	Exclusive fabric difference (up to 800cm width)	€ 46	m²
FS27	3 Axis lighting fabric support profile difference	€ 14	m²
FS28-1	Stainless steel chain- 100 cm	€ 71	1m
FS28-2	Stainless steel chain- 200 cm	€ 140	2m
FS28-3	Stainless steel chain- 300 cm	€ 209	3m
FS28-4	Stainless steel chain- 400 cm	€ 279	4m
FS29-1	Sun Sensor (SUNIS) (for single motor)	€ 570	pcs
FS29-2	Wind Sensor (EOLIS RTS) (for single motor)	€ 267	pcs
FS29-3	Sun and Wind Sensor (SOLIRIS RTS) (for single motor)	€ 302	pcs
FS29-4	* Rain Sensor (ONDEIS) (for single motor)	€ 524	pcs
FS30	CONNEXOON	€ 479	pcs
FS10-150ST5-H	Extra half pillar (150x150x5mm St.)	€ 192	pcs
FS10-150ST3	Extra pillar (150x150x3mm St.)	€ 1.143	pcs
FS10-150ST5	Extra pillar (150x150x5mm St.)	€ 1.598	pcs

EXTENSIONS		
L1600 Rail - 110x160mm	€ 246	lm
Beam Profile (Al. 42x150mm)	€ 96	lm
Beam Profile (Al. 50x150mm)	€ 169	lm
Beam Profile (Al. 100x150mm)	€ 141	lm
Beam Profile (St. 100x150x3mm)	€ 292	lm
Beam Profile (St. 100x150x5mm)	€ 354	lm
Beam Profile (St. 100x200x3mm)	€ 296	lm
Beam Profile (St. 100x200x5mm)	€ 421	lm
Beam Profile (St. 150x150x3mm)	€ 401	lm
Beam Profile (St. 150x150x5mm)	€ 562	lm
Fabric protection cover (Al. - 63x___cm)	€ 55	m²
L1600 Gutter	€ 96	lm

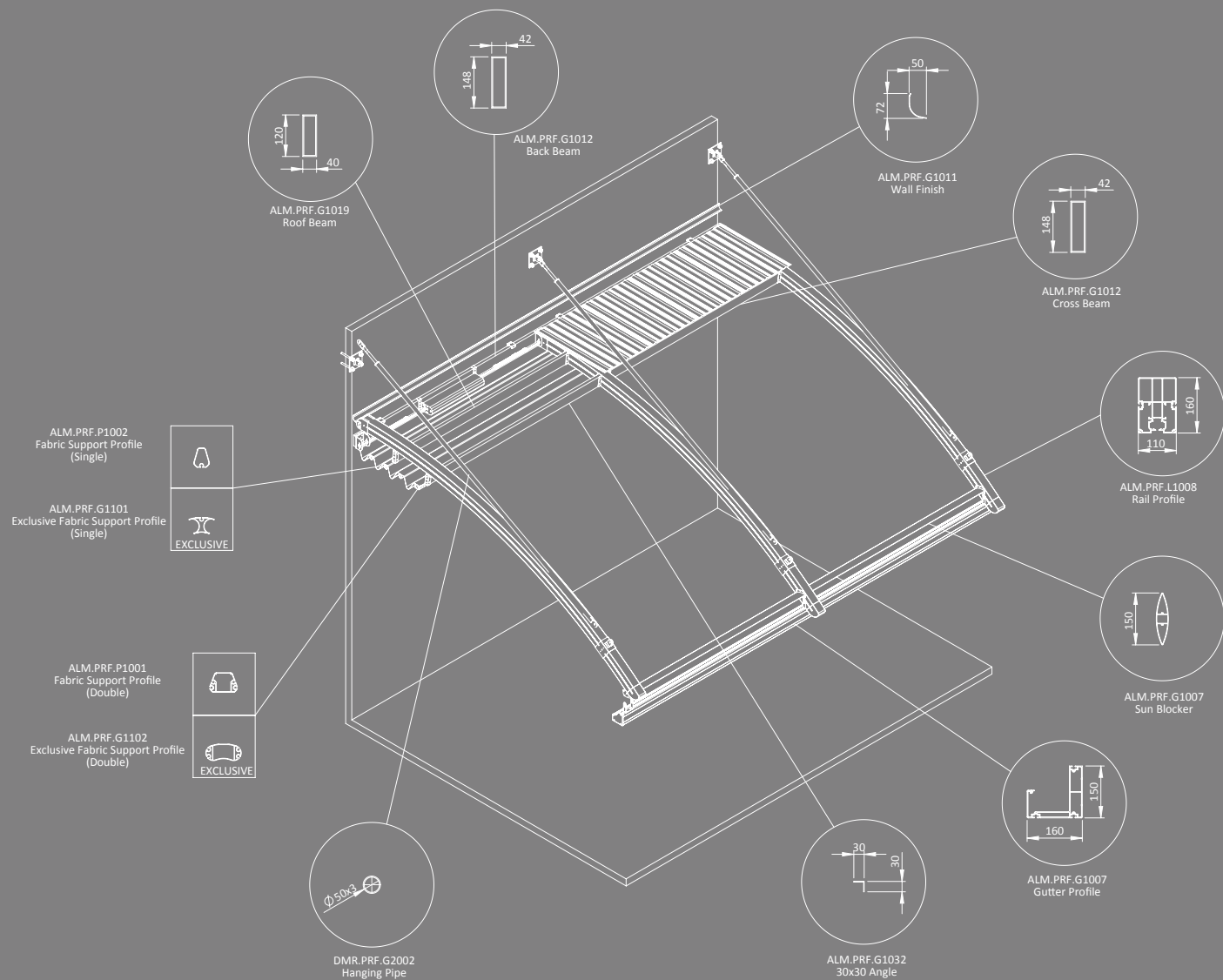
PRICE DIFFERENCE			
Back Beam	to	BEAM GROUP	
		Standard	Al. 42x150mm
			Al. 50x150mm € 74 lm
			St. 50x150x3mm € 95 lm
			St. 50x150x5mm € 176 lm
			Al. 100x150mm € 44 lm
			St. 100x150x3mm € 192 lm
			St. 100x150x5mm € 260 lm
			St. 100x200x3mm € 196 lm
			St. 100x200x5mm € 328 lm

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 347€, must be added.
3. Up to 5 products, a RS485 Automation interface dry contact transmitter costing 1057€, must be added.
4. The prices in the main table are for wall mounted products. This model also can be made as freestanding. For freestanding applications "FS10-150ST3" or "FS10-150ST5" pillar options and "St. 150x150x3mm" or "St. 150x150x5mm" back beam options should be added to the main prices.
5. Exclusive fabric option can only be selected together with 3 axis fabric support profile. Price difference for 3 axis fabric profile should be added.



HANGING SYSTEM



TECHNICAL DETAILS

WATER DRAIN&GUTTER CALCULATION

PRODUCT TYPE	MAX. M²	USED PRODUCT TYPE
WATER DRAINAGE 45	34m²	1200 Series Standard
WATER DRAINAGE 65	42m²	Standard

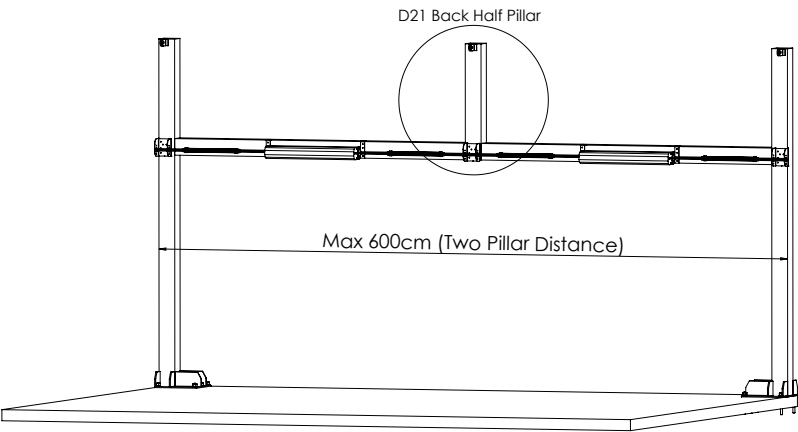
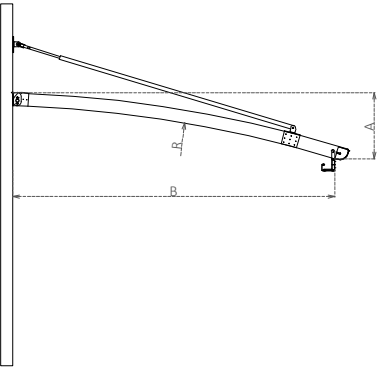
*There should be at least one drainage, each 8 m length gutter.

RADIUS CHART

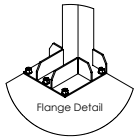
RADIUS	850	1500	2850
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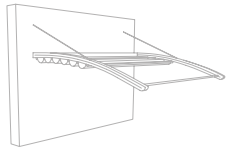
B	A			B
250	63			
300	83			
350	107			
400	135	82		
450	168	98		
500		116		
550		137		
600		160	93	

*The values are approx. ± 5 cm



- 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.





HANGING SYSTEM

WIDTH																								
PROJECTION	2 RAIL				3 RAIL								4 RAIL								5 RAIL		FS4-L1600 (R97)	
	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	€ 6.534	€ 6.856	€ 7.312	€ 7.779	€ 8.840	€ 9.173	€ 9.496	€ 9.819	€ 10.394	€ 10.675	€ 11.095	€ 11.415	€ 12.858	€ 13.180	€ 13.504	€ 13.822	€ 14.143	€ 14.465	€ 14.784	€ 15.043	€ 15.458	€ 15.929	€ 1.097
	250 cm	€ 6.805	€ 7.291	€ 7.736	€ 8.082	€ 9.243	€ 9.584	€ 10.070	€ 10.401	€ 10.836	€ 11.125	€ 11.555	€ 12.036	€ 13.741	€ 13.918	€ 14.098	€ 14.425	€ 14.910	€ 15.238	€ 15.569	€ 15.834	€ 16.262	€ 16.741	€ 1.210
	300 cm	€ 7.288	€ 7.829	€ 8.327	€ 8.728	€ 10.022	€ 10.419	€ 10.957	€ 11.342	€ 11.829	€ 12.164	€ 12.650	€ 13.183	€ 15.030	€ 15.262	€ 15.495	€ 15.877	€ 16.415	€ 16.795	€ 17.180	€ 17.490	€ 17.966	€ 18.497	€ 1.325
	350 cm	€ 7.723	€ 8.118	€ 8.627	€ 9.192	€ 10.585	€ 10.993	€ 11.391	€ 11.935	€ 12.436	€ 12.777	€ 13.273	€ 13.819	€ 15.937	€ 16.172	€ 16.408	€ 16.800	€ 17.196	€ 17.586	€ 18.130	€ 18.448	€ 18.936	€ 19.327	€ 1.437
	400 cm	€ 8.004	€ 8.410	€ 8.930	€ 9.506	€ 11.001	€ 11.418	€ 11.826	€ 12.382	€ 12.891	€ 13.242	€ 13.749	€ 14.301	€ 16.516	€ 16.769	€ 17.023	€ 17.424	€ 17.832	€ 18.232	€ 18.786	€ 19.112	€ 19.610	€ 20.011	€ 1.552
	450 cm	€ 8.294	€ 8.710	€ 9.240	€ 9.827	€ 11.427	€ 11.854	€ 12.273	€ 12.840	€ 13.359	€ 13.718	€ 14.235	€ 14.799	€ 17.129	€ 17.388	€ 17.651	€ 18.064	€ 18.478	€ 18.890	€ 19.455	€ 19.786	€ 20.294	€ 20.705	€ 1.665
	500 cm	€ 8.578	€ 9.005	€ 9.546	€ 10.143	€ 11.847	€ 12.286	€ 12.713	€ 13.289	€ 13.820	€ 14.186	€ 14.712	€ 15.286	€ 17.734	€ 18.002	€ 18.271	€ 18.693	€ 19.119	€ 19.539	€ 20.113	€ 20.454	€ 20.973	€ 21.394	€ 1.780
	550 cm	€ 8.861	€ 9.300	€ 9.851	€ 10.459	€ 12.268	€ 12.716	€ 13.152	€ 13.739	€ 14.284	€ 14.654	€ 15.192	€ 15.776	€ 18.338	€ 18.613	€ 18.890	€ 19.324	€ 19.760	€ 20.187	€ 20.772	€ 21.123	€ 21.651	€ 22.083	€ 1.894
600 cm	€ 9.145	€ 9.594	€ 10.156	€ 10.776	€ 12.689	€ 13.149	€ 13.590	€ 14.187	€ 14.745	€ 15.122	€ 15.670	€ 16.265	€ 18.943	€ 19.226	€ 19.510	€ 19.954	€ 20.400	€ 20.836	€ 21.431	€ 21.791	€ 22.330	€ 22.772	€ 2.008	
G22	€ 229	€ 237	€ 258	€ 285	€ 310	€ 331	€ 357	€ 380	€ 404	€ 426	€ 548	€ 572	€ 598	€ 619	€ 646	€ 670	€ 693	€ 717	€ 740	€ 765	€ 788	€ 812		
FS5-A	€ 40	€ 51	€ 60	€ 68	€ 79	€ 88	€ 98	€ 107	€ 118	€ 126	€ 137	€ 146	€ 156	€ 165	€ 176	€ 184	€ 195	€ 204	€ 214	€ 223	€ 234	€ 242		
FS5-E	€ 56	€ 70	€ 82	€ 94	€ 109	€ 121	€ 135	€ 147	€ 162	€ 174	€ 189	€ 201	€ 215	€ 227	€ 242	€ 254	€ 268	€ 280	€ 295	€ 307	€ 322	€ 334		

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/couolor of paint, price difference and additional delivery duration shall be checked from your customer representative.
4. Standard "Fabric support profile plastic colors" are specified in our Aluminium coating catalogue.
5. 3 AXIS lights available only at exclusive fabric option.

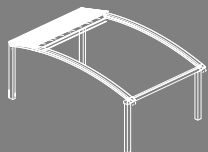
OPTIONS			
FS10-L1600 (ALM-16)	Extra pillar (100x160mm Al.) for L1600 series	€ 330	pcs
FS10	Extra pillar (100x100mm Al.)	€ 493	pcs
FS10-ST3	Extra pillar (100x100x3mm St.)	€ 613	pcs
FS10-ST5	Extra pillar (100x100x5mm St.)	€ 893	pcs
FS11	Deco ceiling cover	€ 68	m²
FS13-A	Wavy ceiling cover (for flexy fabric) (up to 350 cm width)	€ 35	m²
FS15	Side beam pillar (50x100mm - Al)	€ 256	pcs
FS15-L1600 (ALM-11)	Side beam pillar (100x100mm - Al) for L1600 series	€ 324	pcs
FS19	Fix louver	€ 67	lm
FS23	External Square Downpipe	€ 301	pcs
FS24	W96 Ceiling Cover	€ 79	m²
FS26	Exclusive fabric difference (up to 800cm width)	€ 46	m²
FS27	3 Axis lighting fabric support profile difference	€ 14	m²
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FS28-2	Stainless steel chain - 200 cm	€ 140	2m
FS28-3	Stainless steel chain - 300 cm	€ 209	3m
FS28-4	Stainless steel chain - 400 cm	€ 279	4m
FS29-1	Sun Sensor (SUNIS) (for single motor)	€ 570	pcs
FS29-1S	Sun Sensor (SUNIS) (for synchronized motor)	€ 903	pcs
FS29-2	Wind Sensor (EOLIS RTS) (for single motor)	€ 267	pcs
FS29-2S	Wind Sensor (EOLIS RTS) (for synchronized motor)	€ 600	pcs
FS29-3	Sun and Wind Sensor (SOLIRIS RTS) (for single motor)	€ 302	pcs
FS29-3S	Sun and Wind Sensor (SOLIRIS RTS) (for synchronized motor)	€ 635	pcs
FS29-4	* Rain Sensor (ONDEIS) (for single motor)	€ 524	pcs
FS29-4S	* Rain Sensor (ONDEIS) (for synchronized motor)	€ 857	pcs
FS30	CONNEXOON	€ 479	pcs
FS10-150ST5-H	Extra half pillar (150x150x5mm St.)	€ 192	pcs
FS10-150ST3	Extra pillar (150x150x3mm St.)	€ 1.143	pcs
FS10-150ST5	Extra pillar (150x150x5mm St.)	€ 1.598	pcs

EXTENSIONS		
L1600 Rail - 110x160mm	€ 246	lm
Beam Profile (Al. 42x150mm)	€ 96	lm
Beam Profile (Al. 50x150mm)	€ 169	lm
Beam Profile (Al. 100x150mm)	€ 141	lm
Beam Profile (St. 100x150x3mm)	€ 292	lm
Beam Profile (St. 100x150x5mm)	€ 354	lm
Beam Profile (St. 100x200x3mm)	€ 296	lm
Beam Profile (St. 100x200x5mm)	€ 421	lm
Beam Profile (St. 150x150x3mm)	€ 401	lm
Beam Profile (St. 150x150x5mm)	€ 562	lm
Fabric protection cover (Al. - 63x___cm)	€ 55	m²
L1600 Gutter	€ 96	lm

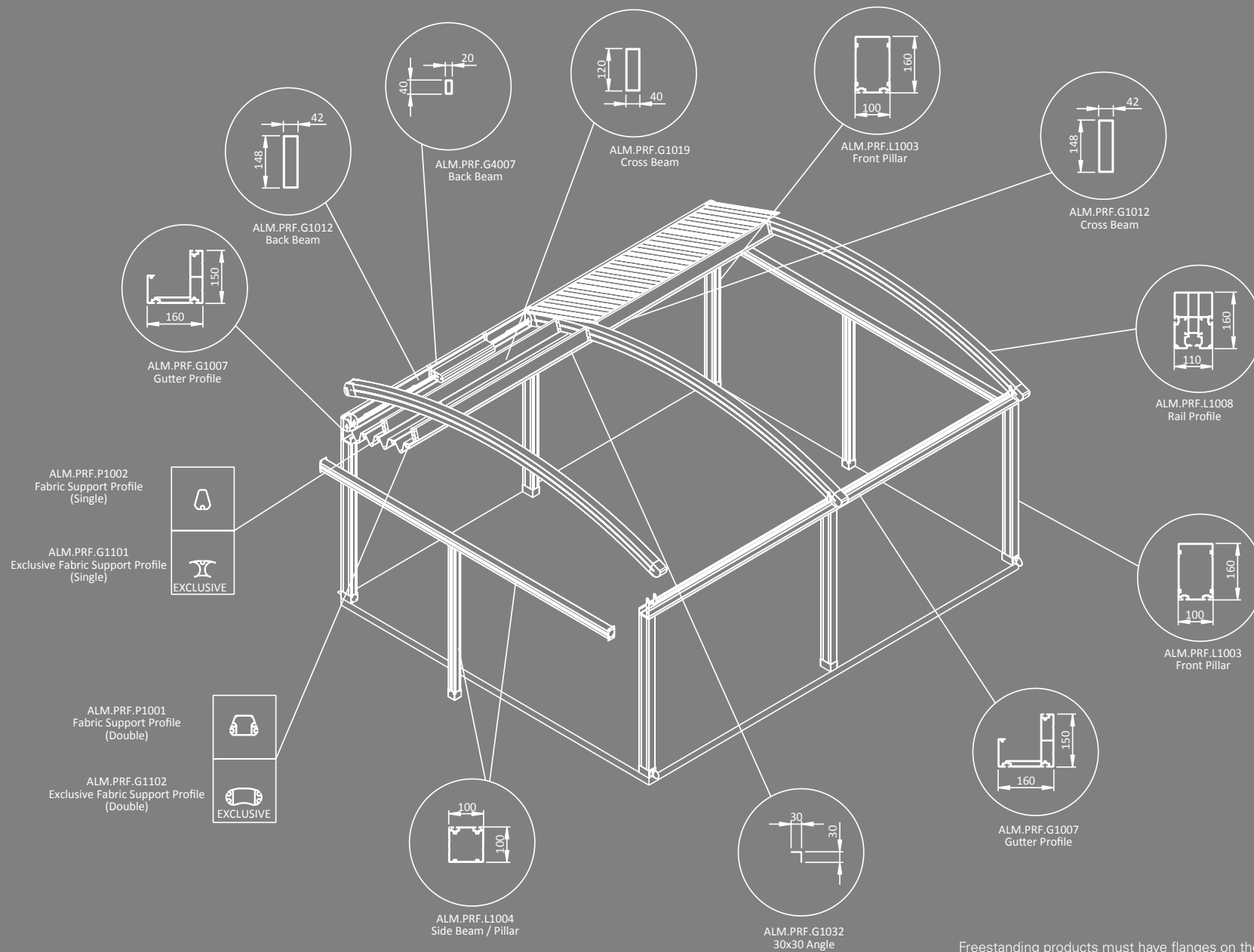
PRICE DIFFERENCE			
BEAM GROUP			
Standard	Al. 42x150mm		
Back Beam to	Al. 50x150mm	€ 74	lm
	St. 50x150x3mm	€ 95	lm
	St. 50x150x5mm	€ 176	lm
	Al. 100x150mm	€ 44	lm
	St. 100x150x3mm	€ 192	lm
	St. 100x150x5mm	€ 260	lm
	St. 100x200x3mm	€ 196	lm
	St. 100x200x5mm	€ 328	lm

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 347€, must be added.
3. Up to 5 products, a RS485 Automation interface dry contact transmitter costing 1057€, must be added.
4. The prices in the main table are for wall mounted products. This model also can be made as freestanding. For freestanding applications "FS10-150ST3" or "FS10-150ST5" pillar options and "St. 150x150x3mm" or "St. 150x150x5mm" back beam options should be added to the main prices.
5. Exclusive fabric option can only be selected together with 3 axis fabric support profile. Price difference for 3 axis fabric profile should be added.



TWIN STANDING SYSTEM WITH FRONT PILLAR SINGLE MOTOR



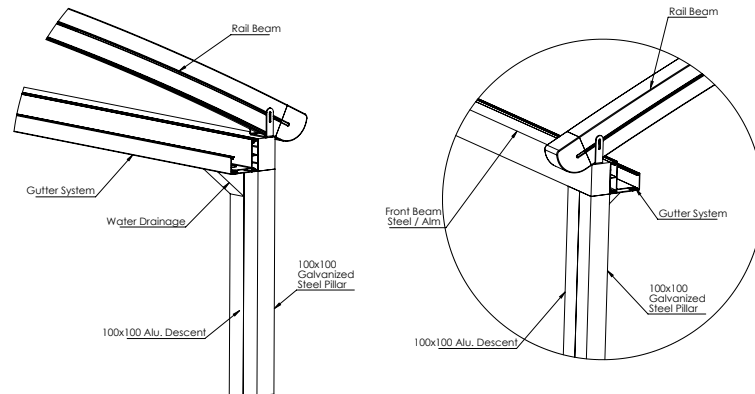
TECHNICAL DETAILS

WATER DRAIN&GUTTER CALCULATION

PRODUCT TYPE	MAX. M ²	USED PRODUCT TYPE
WATER DRAINAGE 45	34m ²	1200 Series Standard
WATER DRAINAGE 65	42m ²	Standard

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

APPLICATION FORM IN STEEL FRONT BEAM AND DEVICE



* In use of aluminum front pillar of 100*100 and front beam of 100*150 water drain, is applied from the available pillar. No external descent is applied.

TERMS OF USE OF FRONT PILLAR AND FRONT BEAM

		OUT TO OUT PILLAR SIZE				
		450	550	600	650	700
PROJECTION	450	A	A	B	B	C
	500	A	A	B	B	C
	550	A	A	B	C	C
	600	A	B	B	C	C
	650	A	B	C	C	C
	700	A	B	C	C	C
	750	A	B	C	C	C
F. PILLAR F. BEAM		A	100*100 ALU 100*150 ALU	B	100*100*3 G.S 100*150*3 G.S	C
						100*100*5 G.S 100*200*5 G.S

* Use of front pillar and beam should be additionally priced.

* Floor mounting of the pillar is performed with flange of 200*200*10 mm or ground anchor.

* Application is made behind the gutter system.

* Maximum height is 4m for aluminum front pillars and 5m for steel front pillars.

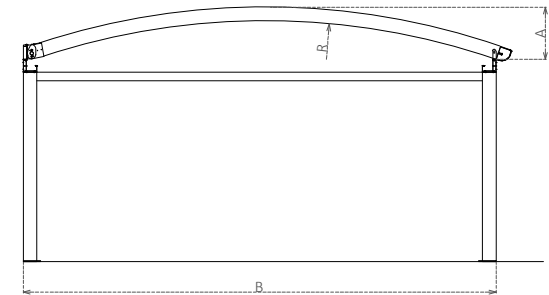
* If front pillar and beam is made of steel, water drain is given from empty aluminum box profile of 100*100.

RADIUS CHART

RADIUS	R615	R850
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Projection	A	
250	27	
300	33	
350	39	
400	47	
450	56	45
500	66	53
550	77	61
600		70
650		80
700		91
750		103

*The values are approx. ± 5 cm



TERMS OF USE OF BACK PILLAR AND BACK BEAM

		OUT TO OUT PILLAR SIZE						
		500	550	600	700	750	800	900
PROJECTION	450	B	B	C	C	D	D	D
	500	B	B	C	C	D	D	D
	550	B	B	C	C	D	D	D
	600	C	C	C	C	D	D	D
	650	C	C	C	C	D	D	D
	700	C	C	C	C	D	D	D
	750	C	C	D	D	D	D	D
BACK PILLAR BACK BEAM		B	100*100 ALU 100*150 ALU	C	100*100*3 G.S 100*150*3 G.S	D	100*100*5 G.S 100*200*5 G.S	

* Use of back pillar and beam should be additionally priced.

* Floor mounting of the pillar is performed with flange of 200*200*10 mm or ground anchor.

* Maximum height is 4m for aluminum back pillars and 5m for steel back pillars.

* If back pillar and beam is made of steel, water drain is given from empty aluminum box profile of 100*100mm

TWIN STANDING SYSTEM WITH FRONT PILLAR SINGLE MOTOR

[illegible]

FS5-A	€ 40	€ 51	€ 60	€ 68	€ 79	€ 88	€ 98	€ 107	€ 118	€ 126	€ 137	€ 146	€ 156	€ 165	€ 176	€ 184	€ 195	€ 204	€ 214	€ 223	€ 234	€ 242
FS6-E	€ 56	€ 70	€ 82	€ 94	€ 109	€ 121	€ 135	€ 147	€ 162	€ 174	€ 189	€ 201	€ 215	€ 227	€ 242	€ 254	€ 268	€ 280	€ 295	€ 307	€ 322	€ 334

FS5-A	Additional Fabric Support Profile (Standard)
FS5-E	Additional Fabric Support Profile (3 Axis)
FS4-L1600 (R97)	Additional Rail - AL 110x160mm
FS9-L1600 (Y64)	Side Beam - AL 100x100mm
FS9	Side Beam - AL 50x150mm
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
€ 151	€ 183	€ 216
€ 216	€ 280	
€ 248	€ 323	
€ 274	€ 356	
€ 315	€ 409	

Notes:

1. FS9-L1600 (Y64) Side Beam is included in the price for right and left side as a standard. For other option which is FS9 (Al. 50x150mm) doesn't apply any charge. But, please define on your technical drawing.

2. If the projection is bigger than 700cm, a side beam pillar needs to be added up to rail, FS15-L1600-side beam pillar (100x100mm -Al) for 1600 series, included in the product price.

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/color of paint, price difference and additional delivery duration shall be checked from your customer representative.

6. Standard "Fabric support profile plastic colors" are specified in our 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.

OPTIONS			
FS10-L1600 (ALM-16)	Extra pillar (100x160mm Al.) for L1600 series	€ 330	pcs
FS10	Extra pillar (100x100mm Al.)	€ 493	pcs
FS10-ST3	Extra pillar (100x100x3mm St.)	€ 613	pcs
FS10-ST5	Extra pillar (100x100x5mm St.)	€ 893	pcs
FS11	Deco ceiling cover	€ 68	m²
FS13-A	Wavy ceiling cover (for flexy fabric) (up to 350 cm width)	€ 35	m²
FS15	Side beam pillar (50x100mm - Al)	€ 256	pcs
FS15-L1600 (ALM-11)	Side beam pillar (100x100mm - Al) for L1600 series	€ 324	pcs
FS19	Fix louver	€ 67	lm
FS23	External Square Downpipe	€ 301	pcs
FS24	W96 Ceiling Cover	€ 79	m²
FS26	Exclusive fabric difference (up to 800cm width)	€ 46	m²
FS27	3 Axis lighting fabric support profile difference	€ 14	m²
FS29-1	Sun Sensor (SUNIS) (for single motor)	€ 570	pcs
FS29-1S	Sun Sensor (SUNIS) (for synchronized motor)	€ 903	pcs
FS29-2	Wind Sensor (EOLIS RTS) (for single motor)	€ 267	pcs
FS29-2S	Wind Sensor (EOLIS RTS) (for synchronized motor)	€ 600	pcs
FS29-3	Sun and Wind Sensor (SOLIRIS RTS) (for single motor)	€ 302	pcs
FS29-3S	Sun and Wind Sensor (SOLIRIS RTS) (for synchronized motor)	€ 635	pcs
FS29-4	* Rain Sensor (ONDEIS) (for single motor)	€ 524	pcs
FS29-4S	* Rain Sensor (ONDEIS) (for synchronized motor)	€ 857	pcs

EXTENSIONS		
L1600 Rail - 110x160mm	€ 246	lm
Beam Profile (Al. 100x150mm)	€ 141	lm
Beam Profile (St. 100x150x3mm)	€ 292	lm
Beam Profile (St. 100x150x5mm)	€ 354	lm
Beam Profile (St. 100x200x3mm)	€ 296	lm
Beam Profile (St. 100x200x5mm)	€ 421	lm
Fabric protection cover (Al. - 63x___cm)	€ 55	m²
L1600 Gutter	€ 96	lm

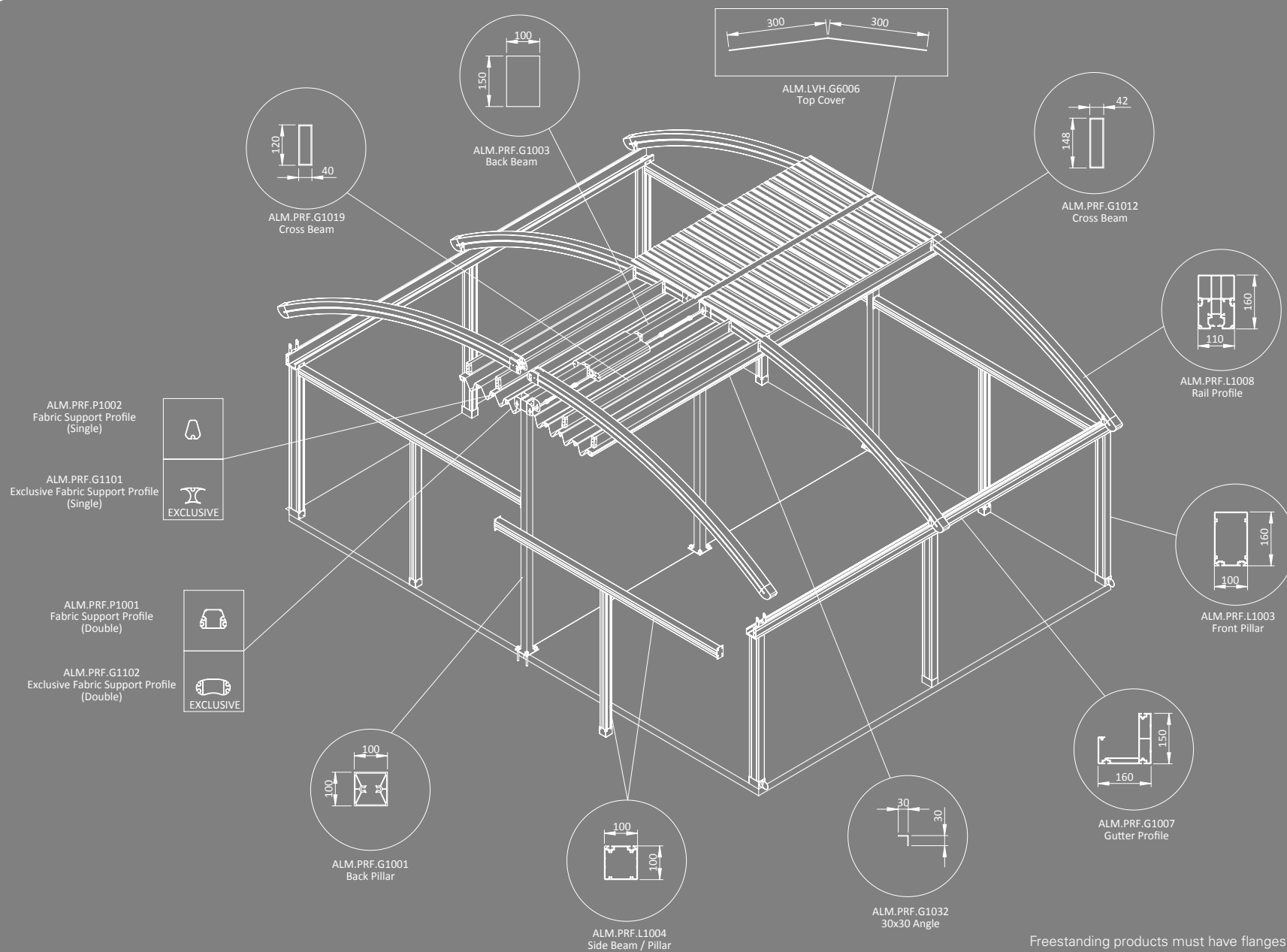
*Max. Al. Front pillar (Al. 100x160mm) height is 280cm.
 *Max. St 3mm. Front pillar (St. 100x100x3mm) height is 380cm.
 *Max. St. 5mm Front pillar (St. 100x100x5mm) height is 480cm.

PRICE DIFFERENCE			
Back Beam	BEAM GROUP		
	Standard	Al. 100x150mm	
	to	St. 100x150x3mm	€ 146 lm
		St. 100x150x5mm	€ 217 lm
		St. 100x200x3mm	€ 150 lm
		St. 100x200x5mm	€ 283 lm
Front Pillar	PILLAR GROUP		
	Standard	Al. 100x160mm	
	to	Al. 100x100mm	€ 163 pcs
		St. 100x100x3mm	€ 180 pcs
		St. 100x100x5mm	€ 467 pcs
		St. 150x150x3mm	€ 718 pcs
		St. 150x150x5mm	€ 1.175 pcs
Back Pillar	Standard	Al. 100x100mm	
	to	St. 100x100x3mm	€ 101 pcs
		St. 100x100x5mm	€ 416 pcs
		St. 150x150x3mm	€ 635 pcs
		St. 150x150x5mm	€ 1.124 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 Colour Chart.
 2. For one product, a dry contact transmitter costing 347€, must be added.
 3. Up to 5 products, a RS485 Automation interface dry contact transmitter costing 1057€, 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.



TWIN STANDING SYSTEM WITH FRONT PILLAR TWIN MOTOR



Freestanding products must have flanges on the pillars.

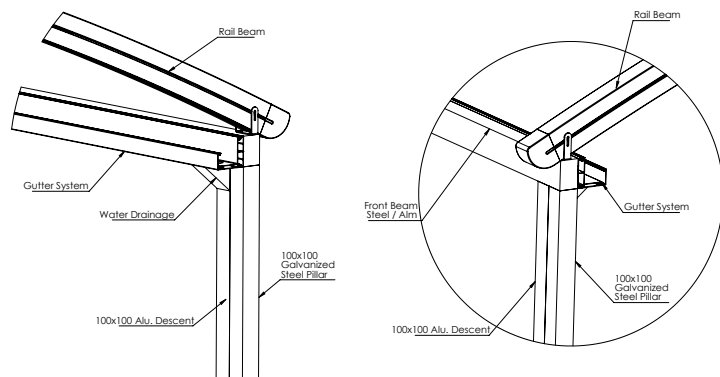
TECHNICAL DETAILS

WATER DRAIN&GUTTER CALCULATION

PRODUCT TYPE	MAX. M²	USED PRODUCT TYPE
WATER DRAINAGE 45	34m²	1200 Series Standard
WATER DRAINAGE 65	42m²	Standard

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

APPLICATION FORM IN STEEL FRONT BEAM AND DEVICE

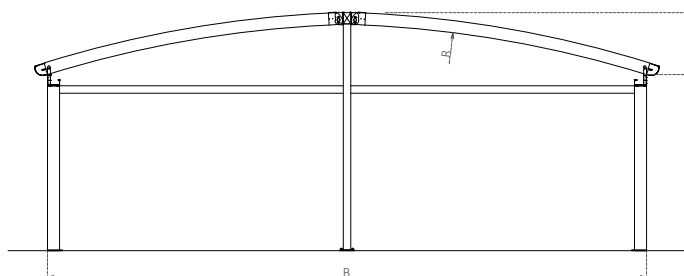


* In use of aluminum front pillar of 100*100 and front beam of 100*150 water drain, is applied from the available pillar. No external descent is applied.

TERMS OF USE OF FRONT PILLAR AND BEAM

		OUT TO OUT PILLAR SIZE					
		450	550	600	650	700	
PROJECTION	800	A	A	B	B	C	
	900	A	A	B	B	C	
	1000	A	A	B	C	C	
	1100	A	B	B	C	C	
	1200	A	B	C	C	C	
	1300	A	B	C	C	C	
	1400	A	B	C	C	C	
	1500	A	B	C	C	C	
F. PILLAR F. BEAM		100*100 ALU 100*150 ALU	B	100*100*3 G.S 100*150*3 G.S	C	100*100*5 G.S 100*200*5 G.S	

- * Use of front pillar and beam should be additionally priced.
- * Ground mounting of the pillar is performed with flange of 200x200x10 or 100x100 stainless ground anchor.
- * Application is made behind the gutter system
- * Maximum height is 4m for aluminum front pillars and 5m for steel front pillars.
- * If front pillar and beam is made of steel, water drain is given from empty aluminum box profile of 100*100



RADIUS CHART

RADIUS	R615	R850	R1500	R2850
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Projection	A				B
250	34				
300	41				
350	49				
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		
900			100		
950			109		
1000			118		
1050			128		
1100			139		
1150			150	89	
1200			161	94	
1250			174	101	
1300				107	
1350				114	
1400				120	
1450				128	
1500				135	

*The values are approx. ± 5 cm

TERMS OF USE OF MIDDLE PILLAR AND BEAM

		OUT TO OUT PILLAR SIZE							
		500	550	600	700	750	800	900	
PROJECTION	800	B	B	B	C	D	D	D	
	900	B	B	B	C	D	D	D	
	1000	B	B	C	C	D	D	D	
	1100	B	C	C	C	D	D	D	
	1200	C	C	C	C	D	D	D	
	1300	C	C	C	D	D	D	D	
	1400	C	D	D	D	D	D	D	
	1500	C	D	D	D	D	D	D	
F. PILLAR F. BEAM		B	100*100 ALU 100*150 ALU	C	100*100*3 G.S 100*150*3 G.S	D	100*100*5 G.S 100*200*5 G.S		

- * Use of middle pillar and beam should be additionally priced.
- * Floor mounting of the pillar is performed with flange of 200*200*10 mm or ground anchor.
- * Maximum height is 4m for aluminum middle pillars and 5m for steel middle pillars.

TERMS OF USE OF MIDDLE PILLAR AND BEAM FOR TWIN STANDING SYSTEM (STANDART)

		PRODUCT WIDTH																	
		450	500	550	600	650	700	750	800	850	900	950	1000	1050	1100	1150	1200	1250	1300
PROJECTION	800	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A
	900	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A
	1000	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A
	1100	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A
	1200	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A
	1300	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A
	1400	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A
	1500	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A
GROUND FLANGE BACK PILLAR BACK BEAM		A	200*200*10 FLANGE ALU 100*100 ALU 100*150 ALU																

* Price of middle pillar and beam is included in the list price for twin standing system.



TWIN STANDING SYSTEM WITH FRONT PILLAR TWIN MOTOR

WIDTH																								
	2 RAIL				3 RAIL								4 RAIL								5 RAIL		FS4-L1600 (R97)	
	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		
PROJECTION	400 cm	€ 10.448	€ 10.944	€ 11.578	€ 12.283	€ 14.347	€ 14.856	€ 15.353	€ 16.032	€ 16.650	€ 17.077	€ 17.669	€ 18.346	€ 20.926	€ 21.416	€ 21.909	€ 22.398	€ 22.892	€ 23.378	€ 24.055	€ 24.451	€ 25.288	€ 25.775	€ 1.552
	450 cm	€ 10.810	€ 11.319	€ 11.966	€ 12.684	€ 14.877	€ 15.399	€ 15.908	€ 16.601	€ 17.232	€ 17.669	€ 18.274	€ 18.962	€ 21.679	€ 22.183	€ 22.687	€ 23.189	€ 23.693	€ 24.195	€ 24.885	€ 25.286	€ 26.136	€ 26.636	€ 1.665
	500 cm	€ 11.164	€ 11.687	€ 12.348	€ 13.078	€ 15.401	€ 15.935	€ 16.454	€ 17.159	€ 17.806	€ 18.251	€ 18.868	€ 19.569	€ 22.424	€ 22.939	€ 23.456	€ 23.972	€ 24.487	€ 24.999	€ 25.700	€ 26.114	€ 26.977	€ 27.491	€ 1.780
	550 cm	€ 11.777	€ 12.560	€ 13.286	€ 14.085	€ 16.571	€ 17.172	€ 17.943	€ 18.527	€ 19.425	€ 19.929	€ 20.609	€ 21.377	€ 24.332	€ 24.939	€ 25.547	€ 26.154	€ 26.923	€ 27.501	€ 28.265	€ 28.732	€ 29.656	€ 30.423	€ 1.894
	600 cm	€ 12.144	€ 12.938	€ 13.682	€ 14.491	€ 17.106	€ 17.720	€ 18.507	€ 19.102	€ 20.011	€ 20.526	€ 21.219	€ 22.000	€ 25.175	€ 25.766	€ 26.359	€ 26.951	€ 27.731	€ 28.323	€ 29.100	€ 29.575	€ 30.513	€ 31.290	€ 2.008
	650 cm	€ 12.501	€ 13.312	€ 14.065	€ 14.887	€ 17.628	€ 18.258	€ 19.057	€ 19.667	€ 20.588	€ 21.032	€ 21.731	€ 22.522	€ 25.917	€ 26.524	€ 27.134	€ 27.740	€ 28.435	€ 29.135	€ 29.926	€ 30.408	€ 31.359	€ 32.150	€ 2.122
	700 cm	€ 12.862	€ 13.682	€ 14.448	€ 15.286	€ 18.160	€ 18.799	€ 19.608	€ 20.234	€ 21.167	€ 21.615	€ 22.331	€ 23.135	€ 26.675	€ 27.292	€ 27.910	€ 28.526	€ 29.330	€ 29.947	€ 30.752	€ 31.242	€ 32.209	€ 33.008	€ 2.235
	750 cm	€ 13.220	€ 14.055	€ 14.835	€ 15.683	€ 18.688	€ 19.340	€ 20.162	€ 20.797	€ 21.747	€ 22.202	€ 22.928	€ 23.743	€ 27.427	€ 28.057	€ 28.688	€ 29.317	€ 30.133	€ 30.762	€ 31.577	€ 32.080	€ 33.055	€ 33.867	€ 2.350
	800 cm	€ 16.051	€ 16.827	€ 17.816	€ 18.910	€ 22.016	€ 22.804	€ 23.574	€ 24.631	€ 25.593	€ 26.251	€ 27.117	€ 28.169	€ 32.089	€ 32.848	€ 33.608	€ 34.368	€ 35.131	€ 35.886	€ 36.938	€ 37.548	€ 38.722	€ 39.477	€ 2.463
	850 cm	€ 16.345	€ 17.129	€ 18.127	€ 19.233	€ 22.440	€ 23.240	€ 24.019	€ 25.086	€ 26.057	€ 26.724	€ 27.600	€ 28.662	€ 32.690	€ 33.458	€ 34.229	€ 34.997	€ 35.770	€ 36.536	€ 37.598	€ 38.213	€ 39.397	€ 40.162	€ 2.578
	900 cm	€ 16.637	€ 17.432	€ 18.440	€ 19.556	€ 22.866	€ 23.673	€ 24.464	€ 25.540	€ 26.522	€ 27.197	€ 28.083	€ 29.154	€ 33.290	€ 34.069	€ 34.849	€ 35.628	€ 36.408	€ 37.186	€ 38.259	€ 38.878	€ 40.072	€ 40.847	€ 2.731
	950 cm	€ 16.924	€ 17.729	€ 18.748	€ 19.874	€ 23.285	€ 24.104	€ 24.901	€ 25.989	€ 26.982	€ 27.664	€ 28.559	€ 29.640	€ 33.883	€ 34.673	€ 35.462	€ 36.251	€ 37.040	€ 37.826	€ 38.909	€ 39.539	€ 40.741	€ 41.527	€ 2.805
	1000 cm	€ 17.211	€ 18.028	€ 19.057	€ 20.192	€ 23.704	€ 24.534	€ 25.340	€ 26.436	€ 27.442	€ 28.128	€ 29.034	€ 30.126	€ 34.477	€ 35.274	€ 36.075	€ 36.874	€ 37.673	€ 38.467	€ 39.560	€ 40.197	€ 41.411	€ 42.207	€ 2.918
	1050 cm	€ 17.698	€ 18.721	€ 19.800	€ 20.991	€ 24.632	€ 25.513	€ 26.517	€ 27.519	€ 28.722	€ 29.456	€ 30.411	€ 31.556	€ 35.985	€ 36.856	€ 37.729	€ 38.599	€ 39.597	€ 40.444	€ 41.585	€ 42.265	€ 43.527	€ 44.522	€ 3.033
	1100 cm	€ 18.188	€ 19.412	€ 20.546	€ 21.790	€ 25.560	€ 26.493	€ 27.695	€ 28.601	€ 30.004	€ 30.785	€ 31.789	€ 32.986	€ 37.494	€ 38.436	€ 39.382	€ 40.325	€ 41.522	€ 42.420	€ 43.612	€ 44.331	€ 45.644	€ 46.836	€ 3.146
1150 cm	€ 18.483	€ 19.717	€ 20.864	€ 22.116	€ 25.987	€ 26.930	€ 28.145	€ 29.061	€ 30.472	€ 31.259	€ 32.275	€ 33.482	€ 38.164	€ 39.095	€ 40.026	€ 40.957	€ 42.164	€ 43.072	€ 44.274	€ 45.002	€ 46.324	€ 47.526	€ 3.261	
1200 cm	€ 18.776	€ 20.024	€ 21.182	€ 22.440	€ 26.415	€ 27.367	€ 28.595	€ 29.521	€ 30.938	€ 31.736	€ 32.761	€ 33.978	€ 38.834	€ 39.752	€ 40.672	€ 41.590	€ 42.807	€ 43.725	€ 44.938	€ 45.672	€ 47.004	€ 48.216	€ 3.372	
1250 cm	€ 19.065	€ 20.324	€ 21.488	€ 22.758	€ 26.832	€ 27.797	€ 29.035	€ 29.971	€ 31.398	€ 32.140	€ 33.171	€ 34.395	€ 39.425	€ 40.356	€ 41.288	€ 42.218	€ 43.368	€ 44.371	€ 45.592	€ 46.334	€ 47.676	€ 48.897	€ 3.487	
1300 cm	€ 19.352	€ 20.622	€ 21.796	€ 23.076	€ 27.248	€ 28.228	€ 29.475	€ 30.421	€ 31.858	€ 32.544	€ 33.580	€ 34.811	€ 40.015	€ 40.959	€ 41.903	€ 42.846	€ 43.929	€ 45.016	€ 46.247	€ 46.998	€ 48.349	€ 49.581	€ 3.600	
1350 cm	€ 19.641	€ 20.921	€ 22.105	€ 23.398	€ 27.673	€ 28.660	€ 29.914	€ 30.873	€ 32.321	€ 33.009	€ 34.059	€ 35.300	€ 40.618	€ 41.569	€ 42.521	€ 43.472	€ 44.640	€ 45.662	€ 46.906	€ 47.660	€ 49.025	€ 50.262	€ 3.715	
1400 cm	€ 19.931	€ 21.217	€ 22.413	€ 23.719	€ 28.097	€ 29.092	€ 30.354	€ 31.326	€ 32.784	€ 33.476	€ 34.537	€ 35.790	€ 41.222	€ 42.179	€ 43.139	€ 44.097	€ 45.349	€ 46.306	€ 47.563	€ 48.322	€ 49.698	€ 50.946	€ 3.830	
1450 cm	€ 21.213	€ 22.511	€ 23.716	€ 25.030	€ 29.513	€ 30.518	€ 31.790	€ 32.770	€ 34.239	€ 34.939	€ 36.007	€ 37.269	€ 42.813	€ 43.781	€ 44.751	€ 45.718	€ 46.980	€ 47.949	€ 49.212	€ 49.981	€ 51.365		€ 3.943	
1500 cm	€ 21.503	€ 22.811	€ 24.026	€ 25.348	€ 29.936	€ 30.950	€ 32.233	€ 33.218	€ 34.702	€ 35.407	€ 36.483	€ 37.755	€ 43.410	€ 44.389	€ 45.369	€ 46.347	€ 47.618	€ 48.596	€ 49.868	€ 50.646	€ 52.037		€ 4.058	
FS5-A	€ 40	€ 51	€ 60	€ 68	€ 79	€ 88	€ 98	€ 107	€ 118	€ 126	€ 137	€ 146	€ 156	€ 165	€ 176	€ 184	€ 195	€ 204	€ 214	€ 223	€ 234	€ 242		
FS5-E	€ 56	€ 70	€ 82	€ 94	€ 109	€ 121	€ 135	€ 147	€ 162	€ 174	€ 189	€ 201	€ 215	€ 227	€ 242	€ 254	€ 268	€ 280	€ 295	€ 307	€ 322	€ 334		

FS5-A	Additional Fabric Support Profile (Standard)
FS5-E	Additional Fabric Support Profile (3 Axis)
FS4-L1600 (R97)	Additional Rail - Al. 110x160mm
FS8	Lighting System

Notes:

- FS9-L1600 (Y64) Side Beam is included in the price for right and left side as a standard. For other option which is FS9 (Al. 50x150mm) doesn't apply any charge. But, please define on your technical drawing.
- If the projection is bigger than 700cm, a side beam pillar needs to be added up to rail, FS15-L1600-side beam pillar (100x100mm -Al) for 1600 series, included in the product price.
- FS Flexy Plain/3D or Stam 6002 is included in the price.
- Motor and Remote control is included in the price.
- Palmye Aluminium Coating Catalogue includes the standard colours with no extra cost. For any other type/brand/color of paint, price difference and additional delivery duration shall be checked from your customer representative.
- Standard "Fabric support profile plastic colors" are specified in our Aluminium coating catalogue.
- 3 AXIS lights available only at exclusive fabric option.

FS8		LED TYPE & MODULE		
FS8-S	SPOT	2 LED	3 LED	4 LED
		€ 151	€ 183	€ 216
FS8-L	LINEAR			
		€ 216	€ 280	
FS8-E	3 AXIS ⁸			
		€ 248	€ 323	
FS8-LR	LINEAR (RGB)			
		€ 274	€ 356	
FS8-ER	3 AXIS (RGB) ⁸			
		€ 315	€ 409	

DEDUCTIONS

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

OPTIONS			
FS10-L1600 (ALM-16)	Extra pillar (100x160mm Al.) for L1600 series	€ 330	pcs
FS10	Extra pillar (100x100mm Al.)	€ 493	pcs
FS10-ST3	Extra pillar (100x100x3mm St.)	€ 613	pcs
FS10-ST5	Extra pillar (100x100x5mm St.)	€ 893	pcs
FS11	Deco ceiling cover	€ 68	m ²
FS13-A	Wavy ceiling cover (for flexy fabric) (up to 350 cm width)	€ 35	m ²
FS15	Side beam pillar (50x100mm- Al)	€ 256	pcs
FS15-L1600 (ALM-11)	Side beam pillar (100x100mm- Al) for L1600 series	€ 324	pcs
FS19	Fix louver	€ 67	lm
FS23	External Square Downpipe	€ 301	pcs
FS24	W96 Ceiling Cover	€ 79	m ²
FS26	Exclusive fabric difference (up to 800cm width)	€ 46	m ²
FS27	3 Axis lighting fabric support profile difference	€ 14	m ²
FS29-1	Sun Sensor (SUNIS) (for single motor)	€ 570	pcs
FS29-1S	Sun Sensor (SUNIS) (for synchronized motor)	€ 903	pcs
FS29-2	Wind Sensor (EOLIS RTS) (for single motor)	€ 267	pcs
FS29-2S	Wind Sensor (EOLIS RTS) (for synchronized motor)	€ 600	pcs
FS29-3	Sun and Wind Sensor (SOLIRIS RTS) (for single motor)	€ 302	pcs
FS29-3S	Sun and Wind Sensor (SOLIRIS RTS) (for synchronized motor)	€ 635	pcs
FS29-4	* Rain Sensor (ONDEIS) (for single motor)	€ 524	pcs
FS29-4S	* Rain Sensor (ONDEIS) (for synchronized motor)	€ 857	pcs
FS30	CONNEXOON	€ 479	pcs

EXTENSIONS		
L1600 Rail - 110x160mm	€ 246	lm
Beam Profile (Al. 42x150mm)	€ 96	lm
Beam Profile (Al. 50x150mm)	€ 169	lm
Beam Profile (Al. 100x150mm)	€ 141	lm
Beam Profile (St. 100x150x3mm)	€ 292	lm
Beam Profile (St. 100x150x5mm)	€ 354	lm
Beam Profile (St. 100x200x3mm)	€ 296	lm
Beam Profile (St. 100x200x5mm)	€ 421	lm
Fabric protection cover (Al. - 63x__cm)	€ 55	m ²
L1600 Gutter	€ 96	lm

*Max. Al. Front pillar (Al. 100x160mm) height is 280cm.

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

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

PRICE DIFFERENCE			
Back Beam	BEAM GROUP		
	Standard	Al. 100x150mm	
	to	St. 100x150x3mm	€ 146 lm
		St. 100x150x5mm	€ 217 lm
		St. 100x200x3mm	€ 150 lm
		St. 100x200x5mm	€ 283 lm
Front Pillar	PILLAR GROUP		
	Standard	Al. 100x160mm	
	to	Al. 100x100mm	€ 163 pcs
		St. 100x100x3mm	€ 180 pcs
		St. 100x100x5mm	€ 467 pcs
		St. 150x150x3mm	€ 718 pcs
		St. 150x150x5mm	€ 1.175 pcs
Back Pillar	Standard	Al. 100x100mm	
	to	St. 100x100x3mm	€ 101 pcs
		St. 100x100x5mm	€ 416 pcs
		St. 150x150x3mm	€ 635 pcs
		St. 150x150x5mm	€ 1.124 pcs

Notes:

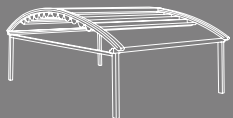
1. Fabric support profiles can be painted in the same color as the general construction. No fee is paid for this process.

However, the plastic color should be specified from our standard plastic colours in Palmiye Colour Chart.

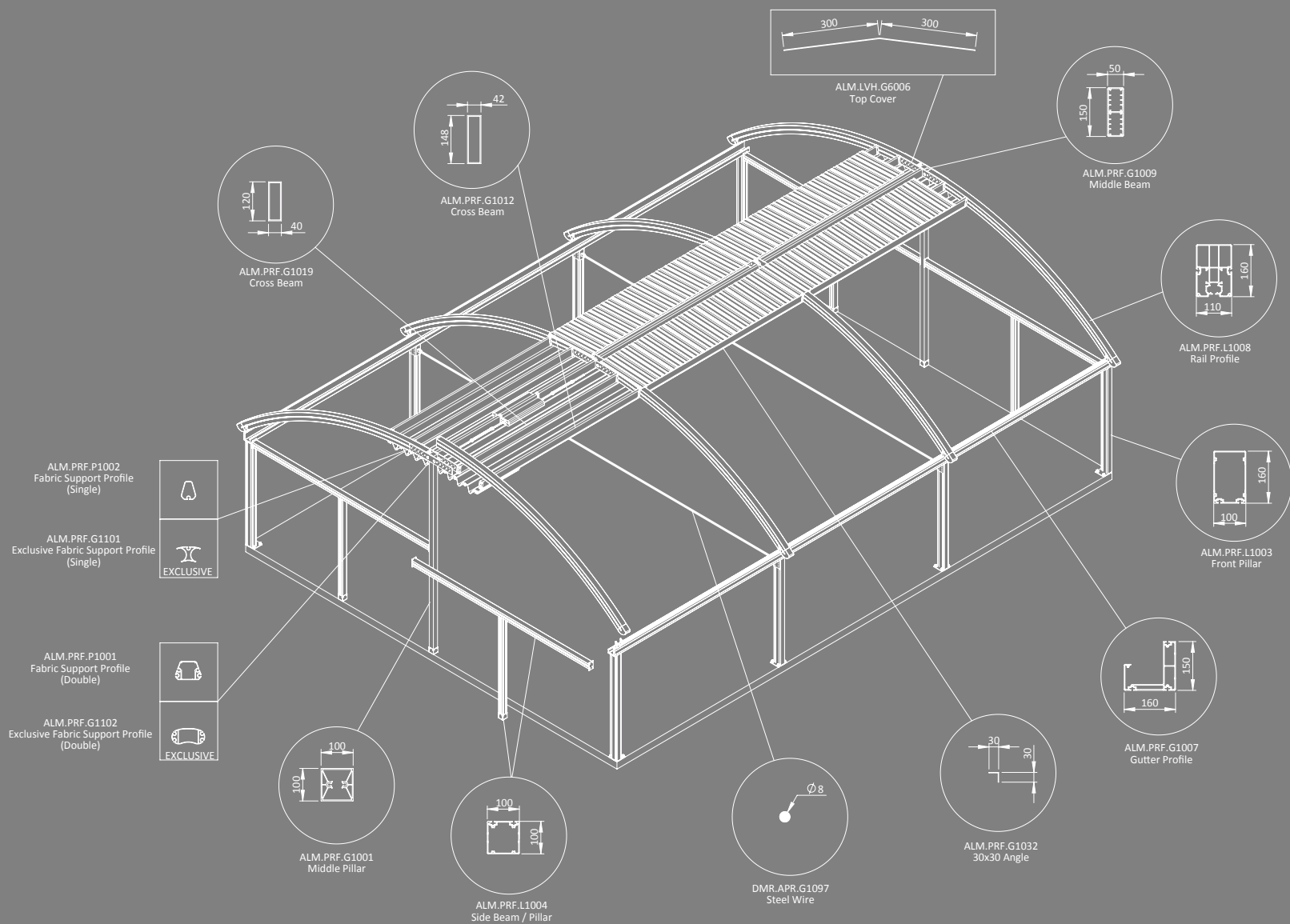
2. For one product, a dry contact transmitter costing 347€, must be added.

3. Up to 5 products, a RS485 Automation interface dry contact transmitter costing 1057€, 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.



T. STANDING SYSTEM WITH FRONT PILLAR D.M. (WITHOUT M. PILLAR)



Freestanding products must have flanges on the pillars.

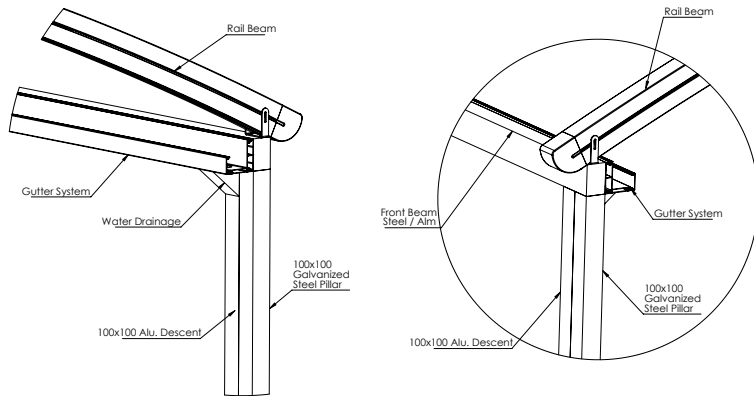
TECHNICAL DETAILS

WATER DRAIN&GUTTER CALCULATION

PRODUCT TYPE	MAX. M ²	USED PRODUCT TYPE
WATER DRAINAGE 45	34m ²	1200 Series Standard
WATER DRAINAGE 65	42m ²	Standard

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

APPLICATION FORM IN STEEL FRONT BEAM AND DEVICE



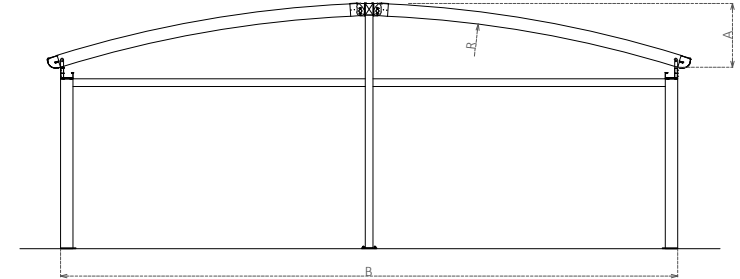
* In use of aluminum front pillar of 100*100 and front beam of 100*150 water drain, is applied from the available pillar. No external descent is applied.

RADIUS CHART

RADIUS	650	850	1500
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Projection	A			B
250	27			
300	32			
350	39			
400	47			
450	55	46		
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. ± 5 cm



TERMS OF USE OF TWIN FRONT PILLAR AND BEAM

PROJECTION	PRODUCT WIDTH																		
		450	500	550	600	650	700	750	800	850	900	950	1000	1050	1100	1150	1200	1250	1300
	400	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A
	450	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A
	500	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A
	550	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A
	600	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A
	650	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A
	700	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A
	750	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
	800	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
	850	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
	900	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
	950	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
1000	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	
GROUND FLANGE / ANCHOR PILLAR BEAM		A			STANDART 100*160 100*160 ALUMINUM 1600 GUTTER					B			200*200*10 FLANGE GAL 100*100*3MM GAL 100*150*3MM GAL						

* Twin front pillar and beam in the twin standing system is included in the price list.

* In non-standard applications, reducing pillar and using the beam by getting the support of the project managers should be evaluated according to the field conditions.

* Floor mounting of the pillar is performed with flange of 200*200*10 mm or ground anchor.

* Application is made behind the gutter system

* In the B-class applications, having the front struts made of steel, the external water outlet 100x100mm empty aluminum box is given from the profile.



T. STANDING SYSTEM WITH FRONT PILLAR D.M. (WITHOUT M. PILLAR)

		WIDTH																						
PROJECTION		2 RAIL				3 RAIL								4 RAIL								5 RAIL		FS4-L1600 (R97)
		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	€ 10.823	€ 11.338	€ 11.996	€ 12.725	€ 14.864	€ 15.391	€ 15.906	€ 16.609	€ 17.250	€ 17.692	€ 18.305	€ 19.006	€ 21.679	€ 22.188	€ 22.696	€ 23.205	€ 23.716	€ 24.220	€ 24.921	€ 25.330	€ 26.198	€ 26.703	€ 1.552
	450 cm	€ 11.198	€ 11.727	€ 12.397	€ 13.140	€ 15.412	€ 15.953	€ 16.482	€ 17.198	€ 17.852	€ 18.305	€ 18.931	€ 19.645	€ 22.460	€ 22.980	€ 23.504	€ 24.024	€ 24.546	€ 25.066	€ 25.780	€ 26.196	€ 27.077	€ 27.595	€ 1.665
	500 cm	€ 11.567	€ 12.108	€ 12.793	€ 13.548	€ 15.955	€ 16.508	€ 17.048	€ 17.777	€ 18.447	€ 18.907	€ 19.548	€ 20.273	€ 23.231	€ 23.765	€ 24.299	€ 24.834	€ 25.368	€ 25.899	€ 26.627	€ 27.054	€ 27.947	€ 28.479	€ 1.780
	550 cm	€ 12.201	€ 13.012	€ 13.763	€ 14.592	€ 17.168	€ 17.790	€ 18.589	€ 19.194	€ 20.125	€ 20.647	€ 21.351	€ 22.147	€ 25.208	€ 25.836	€ 26.467	€ 27.096	€ 27.892	€ 28.490	€ 29.283	€ 29.766	€ 30.725	€ 31.517	€ 1.894
	600 cm	€ 12.581	€ 13.405	€ 14.174	€ 15.012	€ 17.721	€ 18.357	€ 19.172	€ 19.791	€ 20.731	€ 21.265	€ 21.982	€ 22.791	€ 26.082	€ 26.693	€ 27.308	€ 27.921	€ 28.730	€ 29.342	€ 30.147	€ 30.640	€ 31.612	€ 32.417	€ 2.008
	650 cm	€ 12.951	€ 13.791	€ 14.571	€ 15.423	€ 18.263	€ 18.915	€ 19.743	€ 20.374	€ 21.328	€ 21.788	€ 22.514	€ 23.332	€ 26.850	€ 27.479	€ 28.111	€ 28.738	€ 29.459	€ 30.183	€ 31.002	€ 31.504	€ 32.487	€ 33.306	€ 2.122
	700 cm	€ 13.325	€ 14.174	€ 14.968	€ 15.836	€ 18.812	€ 19.476	€ 20.314	€ 20.961	€ 21.930	€ 22.393	€ 23.135	€ 23.967	€ 27.636	€ 28.275	€ 28.914	€ 29.554	€ 30.385	€ 31.025	€ 31.860	€ 32.367	€ 33.368	€ 34.196	€ 2.235
	750 cm	€ 13.696	€ 14.561	€ 15.368	€ 16.247	€ 19.360	€ 20.037	€ 20.888	€ 21.545	€ 22.530	€ 23.001	€ 23.753	€ 24.600	€ 28.415	€ 29.066	€ 29.720	€ 30.372	€ 31.217	€ 31.869	€ 32.714	€ 33.234	€ 34.245	€ 35.087	€ 2.350
800 cm	€ 16.630	€ 17.432	€ 18.457	€ 19.590	€ 22.809	€ 23.624	€ 24.423	€ 25.518	€ 26.514	€ 27.196	€ 28.093	€ 29.184	€ 33.244	€ 34.030	€ 34.818	€ 35.605	€ 36.396	€ 37.177	€ 38.268	€ 38.899	€ 40.116	€ 40.899	€ 2.463	
850 cm	€ 16.932	€ 17.747	€ 18.781	€ 19.924	€ 23.249	€ 24.076	€ 24.885	€ 25.989	€ 26.995	€ 27.687	€ 28.593	€ 29.694	€ 33.865	€ 34.663	€ 35.462	€ 36.258	€ 37.057	€ 37.851	€ 38.952	€ 39.589	€ 40.816	€ 41.608	€ 2.578	
900 cm	€ 17.235	€ 18.060	€ 19.104	€ 20.260	€ 23.688	€ 24.526	€ 25.345	€ 26.460	€ 27.476	€ 28.176	€ 29.094	€ 30.204	€ 34.488	€ 35.295	€ 36.104	€ 36.912	€ 37.717	€ 38.524	€ 39.637	€ 40.277	€ 41.513	€ 42.317	€ 2.731	
950 cm	€ 17.532	€ 18.369	€ 19.424	€ 20.590	€ 24.123	€ 24.971	€ 25.798	€ 26.923	€ 27.954	€ 28.658	€ 29.586	€ 30.708	€ 35.103	€ 35.920	€ 36.739	€ 37.556	€ 38.374	€ 39.188	€ 40.310	€ 40.961	€ 42.208	€ 43.022	€ 2.805	
1000 cm	€ 17.830	€ 18.677	€ 19.742	€ 20.919	€ 24.559	€ 25.417	€ 26.251	€ 27.388	€ 28.430	€ 29.141	€ 30.079	€ 31.211	€ 35.718	€ 36.545	€ 37.375	€ 38.201	€ 39.030	€ 39.852	€ 40.983	€ 41.646	€ 42.901	€ 43.726	€ 2.918	
FS5-A	€ 40	€ 51	€ 60	€ 68	€ 79	€ 88	€ 98	€ 107	€ 118	€ 126	€ 137	€ 146	€ 156	€ 165	€ 176	€ 184	€ 195	€ 204	€ 214	€ 223	€ 234	€ 242		
FS5-E	€ 56	€ 70	€ 82	€ 94	€ 109	€ 121	€ 135	€ 147	€ 162	€ 174	€ 189	€ 201	€ 215	€ 227	€ 242	€ 254	€ 268	€ 280	€ 295	€ 307	€ 322	€ 334		

FS5-A	Additional Fabric Support Profile (Standard)
FS5-E	Additional Fabric Support Profile (3 Axis)
FS4-L1600 (R97)	Additional Rail - Al. 110x160mm
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
€ 151	€ 183	€ 216
€ 216	€ 280	
€ 248	€ 323	
€ 274	€ 356	
€ 315	€ 409	

Notes:

- FS9-L1600 (Y64) Side Beam is included in the price for right and left side as a standard. For other option which is FS9 (Al. 50x150mm) doesn't apply any charge. But, please define on your technical drawing.
- If the projection is bigger than 700cm, a side beam pillar needs to be added up to rail, FS15-L1600-side beam pillar (100x100mm -Al) for 1600 series, included in the product price.
- FS Flexy Plain/3D or Stam 6002 is included in the price.
- Motor and Remote control is included in the price.
- Palmye 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.
- Standard "Fabric support profile plastic colors" are specified in our Aluminium coating catalogue.
- 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-L1600 (ALM-16)	Extra pillar (100x160mm Al.) for L1600 series	€ 330	pcs
FS10	Extra pillar (100x100mm Al.)	€ 493	pcs
FS10-ST3	Extra pillar (100x100x3mm St.)	€ 613	pcs
FS10-ST5	Extra pillar (100x100x5mm St.)	€ 893	pcs
FS11	Deco ceiling cover	€ 68	m ²
FS13-A	Wavy ceiling cover (for flexy fabric) (up to 350 cm width)	€ 35	m ²
FS15	Side beam pillar (50x100mm- Al)	€ 256	pcs
FS15-L1600 (ALM-11)	Side beam pillar (100x100mm- Al) for L1600 series	€ 324	pcs
FS19	Fix louver	€ 67	lm
FS23	External Square Downpipe	€ 301	pcs
FS24	W96 Ceiling Cover	€ 79	m ²
FS26	Exclusive fabric difference (up to 800cm width)	€ 46	m ²
FS27	3 Axis lighting fabric support profile difference	€ 14	m ²
FS29-1	Sun Sensor (SUNIS) (for single motor)	€ 570	pcs
FS29-1S	Sun Sensor (SUNIS) (for synchronized motor)	€ 903	pcs
FS29-2	Wind Sensor (EOLIS RTS) (for single motor)	€ 267	pcs
FS29-2S	Wind Sensor (EOLIS RTS) (for synchronized motor)	€ 600	pcs
FS29-3	Sun and Wind Sensor (SOLIRIS RTS) (for single motor)	€ 302	pcs
FS29-3S	Sun and Wind Sensor (SOLIRIS RTS) (for synchronized motor)	€ 635	pcs
FS29-4	* Rain Sensor (ONDEIS) (for single motor)	€ 524	pcs
FS29-4S	* Rain Sensor (ONDEIS) (for synchronized motor)	€ 857	pcs
FS30	CONNEXOON	€ 479	pcs

EXTENSIONS		
L1600 Rail - 110x160mm	€ 246	lm
Beam Profile (Al. 42x150mm)	€ 96	lm
Beam Profile (Al. 50x150mm)	€ 169	lm
Beam Profile (Al. 100x150mm)	€ 141	lm
Beam Profile (St. 100x150x3mm)	€ 292	lm
Beam Profile (St. 100x150x5mm)	€ 354	lm
Beam Profile (St. 100x200x3mm)	€ 296	lm
Beam Profile (St. 100x200x5mm)	€ 421	lm
Fabric protection cover (Al. - 63x___cm)	€ 55	m ²
L1600 Gutter	€ 96	lm

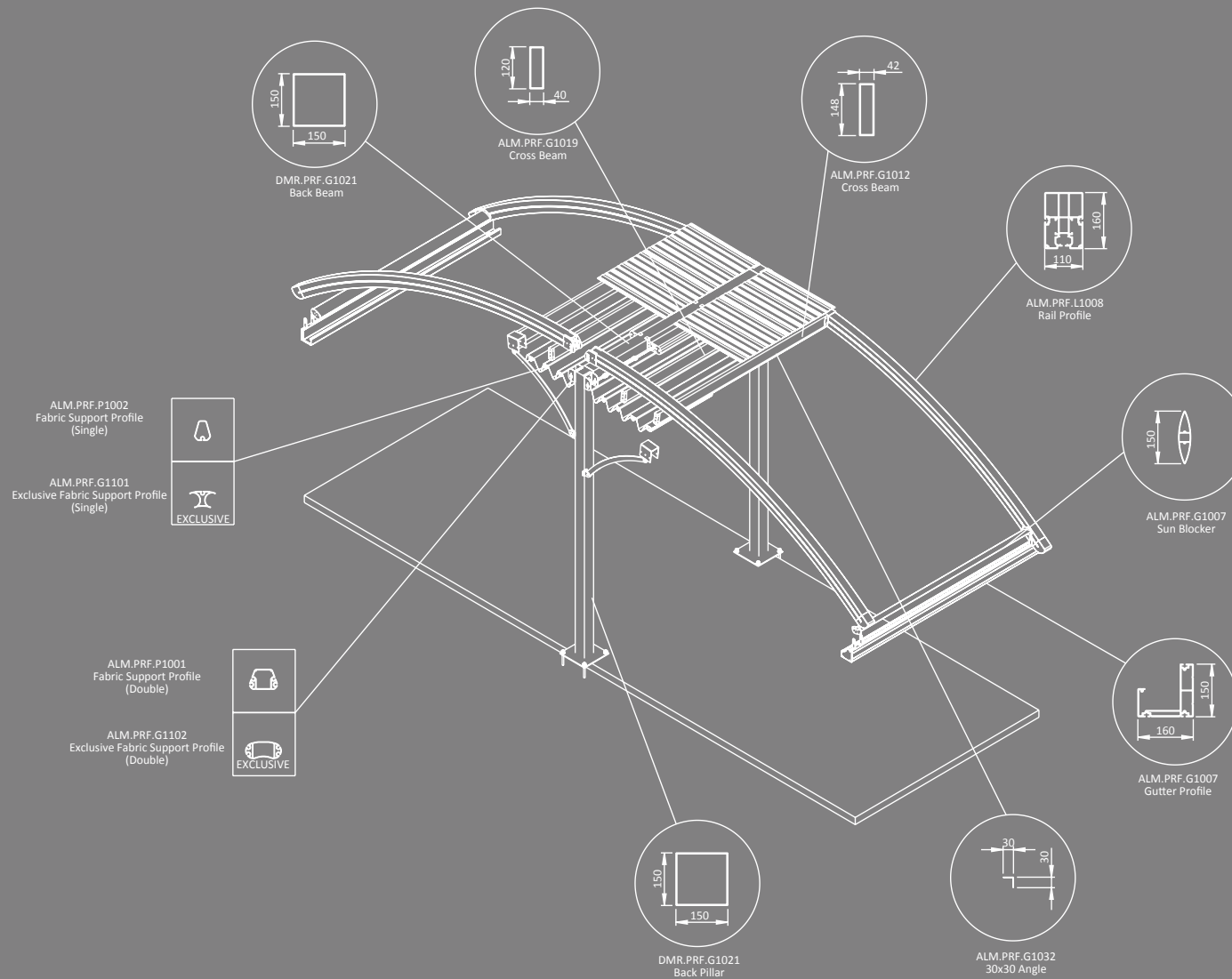
*Max. Al. Front pillar (Al. 100x160mm) height is 280cm.
 *Max. St 3mm. Front pillar (St. 100x100x3mm) height is 380cm.
 *Max. St. 5mm Front pillar (St. 100x100x5mm) height is 480cm.

PRICE DIFFERENCE			
PILLAR GROUP			
Front Pillar	Standard	Al. 100x160mm	
	to	Al. 100x100mm	€ 163 pcs
		St. 100x100x3mm	€ 180 pcs
		St. 100x100x5mm	€ 467 pcs
		St. 150x150x3mm	€ 718 pcs
		St. 150x150x5mm	€ 1.175 pcs
Back Pillar	Standard	Al. 100x100mm	
	to	St. 100x100x3mm	€ 101 pcs
		St. 100x100x5mm	€ 416 pcs
		St. 150x150x3mm	€ 635 pcs
		St. 150x150x5mm	€ 1.124 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 Colour Chart.
2. For one product, a dry contact transmitter costing 347€, must be added.
3. Up to 5 products, a RS485 Automation interface dry contact transmitter costing 1057€, 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.

TWIN BRACKET SYSTEM TECHNICAL DETAILS



TECHNICAL DETAILS

WATER DRAIN&GUTTER CALCULATION

PRODUCT TYPE	MAX. M²	USED PRODUCT TYPE
WATER DRAINAGE 45	34m²	1200 Series Standard
WATER DRAINAGE 65	42m²	Standard

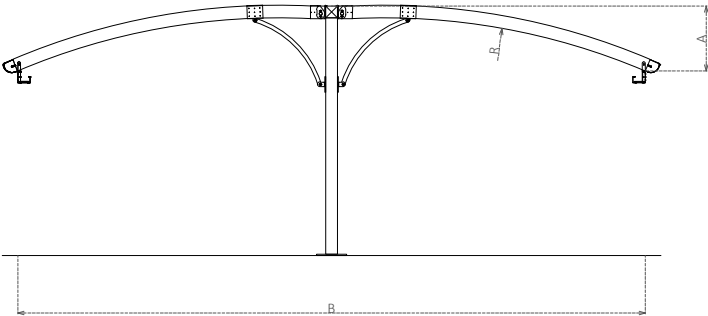
*There should be at least one drainage, each 8 m length gutter.

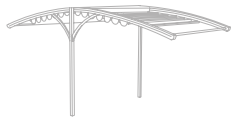
RADIUS CHART

RADIUS	650	850	1500
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Projection	A			B
300	41			
400	58			
500	81	65		
600		85		
700		109		
800		137	83	

*The values are approx. ± 5 cm





TWIN BRACKET SYSTEM

PROJECTION	WIDTH			
	2 RAIL			
	250 cm	300 cm	350 cm	400 cm
400 cm	€ 10.616	€ 11.113	€ 11.748	€ 12.451
450 cm	€ 10.968	€ 11.479	€ 12.128	€ 12.844
500 cm	€ 11.316	€ 11.839	€ 12.500	€ 13.230
550 cm	€ 11.921	€ 12.703	€ 13.431	€ 14.228
600 cm	€ 12.279	€ 13.075	€ 13.819	€ 14.626
650 cm	€ 12.628	€ 13.440	€ 14.192	€ 15.014
700 cm	€ 12.981	€ 13.802	€ 14.567	€ 15.405
750 cm	€ 13.331	€ 14.168	€ 14.946	€ 15.794
800 cm	€ 16.154	€ 16.930	€ 17.918	€ 19.013

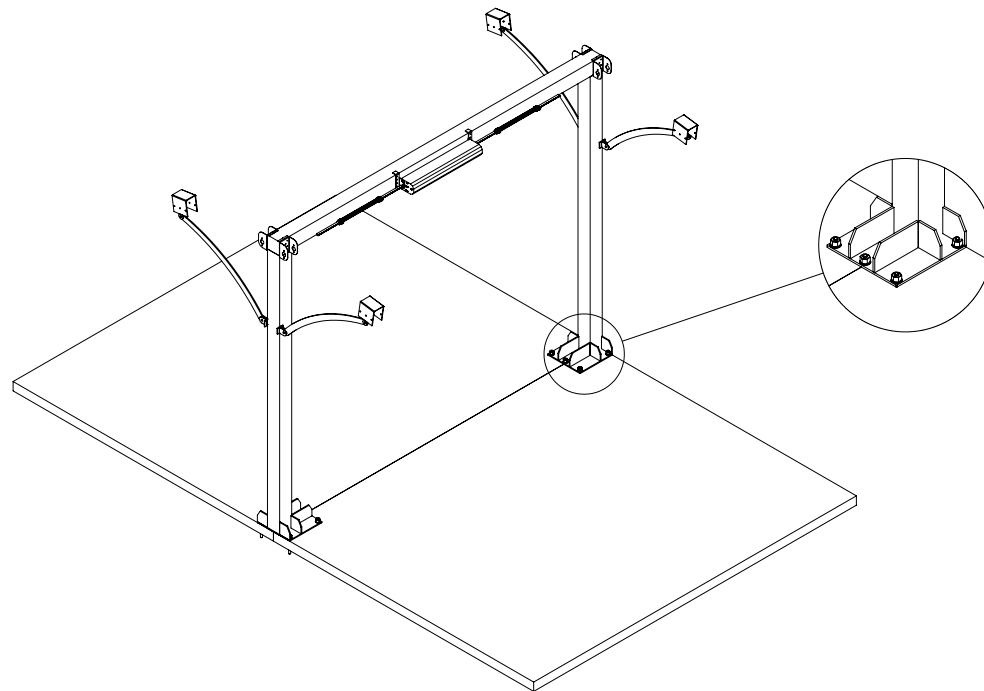
G22	€ 229	€ 237	€ 258	€ 285
FS5-A	€ 40	€ 51	€ 60	€ 68
FS5-E	€ 56	€ 70	€ 82	€ 94

G22	L1600 Gutter system (One side)
FS5-A	Additional Fabric Support Profile (Standard)
FS5-E	Additional Fabric Support Profile (3 Axis)
FS8	Lighting System

FS8		LED TYPE & MODULE		
FS8-S	SPOT	2 LED	3 LED	4 LED
FS8-L	LINEAR	€ 151	€ 183	€ 216
FS8-E	3 AXIS ⁸	€ 216	€ 280	
FS8-LR	LINEAR (RGB)	€ 248	€ 323	
FS8-ER	3 AXIS (RGB) ⁸	€ 274	€ 356	
		€ 315	€ 409	

Notes:

1. Modules can not be combined.
2. Side beam is not applicable
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 colors" are specified in our Aluminium coating catalogue.
7. 3 AXIS lights available only at exclusive fabric option.



- * Distance between two pillars depends on the system width.
- * For the systems with 2 units next to each other, one of the pillars in the middle will be removed.
- * Strut support apparatus is used under each rail.
- * Pillar and beam are used as 150*150*3mm in standard.

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-L1600 (ALM-16)	Extra pillar (100x160mm Al.) for L1600 series	€ 330	pcs
FS10	Extra pillar (100x100mm Al.)	€ 493	pcs
FS10-ST3	Extra pillar (100x100x3mm St.)	€ 613	pcs
FS10-ST5	Extra pillar (100x100x5mm St.)	€ 893	pcs
FS11	Deco ceiling cover	€ 68	m²
FS13-A	Wavy ceiling cover (for flexy fabric) (up to 350 cm width)	€ 35	m²
FS15	Side beam pillar (50x100mm- Al)	€ 256	pcs
FS15-L1600 (ALM-11)	Side beam pillar (100x100mm- Al) for L1600 series	€ 324	pcs
FS19	Fix louver	€ 67	lm
FS23	External Square Downpipe	€ 301	pcs
FS24	W96 Ceiling Cover	€ 79	m²
FS26	Exclusive fabric difference (up to 800cm width)	€ 46	m²
FS27	3 Axis lighting fabric support profile difference	€ 14	m²
FS28-1	Stainless steel chain- 100 cm	€ 71	1m
FS28-2	Stainless steel chain- 200 cm	€ 140	2m
FS28-3	Stainless steel chain- 300 cm	€ 209	3m
FS28-4	Stainless steel chain- 400 cm	€ 279	4m
FS29-1	Sun Sensor (SUNIS) (for single motor)	€ 570	pcs
FS29-2	Wind Sensor (EOLIS RTS) (for single motor)	€ 267	pcs
FS29-3	Sun and Wind Sensor (SOLIRIS RTS) (for single motor)	€ 302	pcs
FS29-4	* Rain Sensor (ONDEIS) (for single motor)	€ 524	pcs
FS30	CONNEXOON	€ 479	pcs
FS10-150ST5-H	Extra half pillar (150x150x5mm St.)	€ 192	pcs
FS10-150ST3	Extra pillar (150x150x3mm St.)	€ 1.143	pcs
FS10-150ST5	Extra pillar (150x150x5mm St.)	€ 1.598	pcs

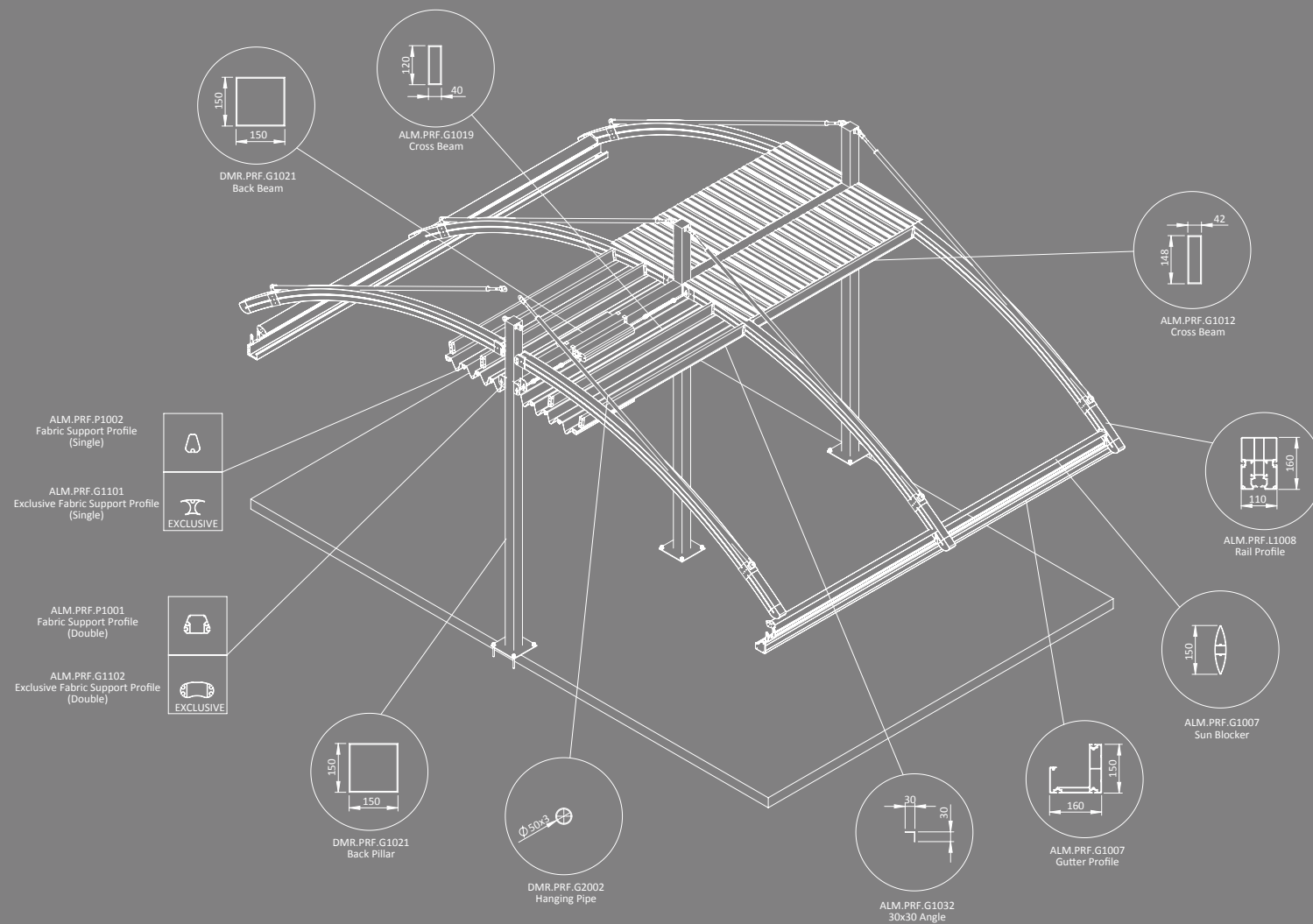
EXTENSIONS		
L1600 Rail - 110x160mm	€ 246	lm
Beam Profile (St. 150x150x3mm)	€ 401	lm
Beam Profile (St. 150x150x5mm)	€ 562	lm
Fabric protection cover (Al. - 63x__cm)	€ 55	m²
L1600 Gutter	€ 96	lm

PRICE DIFFERENCE			
Beam	BEAM GROUP		
	Standard	St. 150x150x3mm	
	to	St. 150x150x5mm	€ 82 lm
Pillar	PILLAR GROUP		
	Standard	St. 150x150x3mm	
	to	St. 150x150x5mm	€ 488 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 347€, must be added.
3. Up to 5 products, a RS485 Automation interface dry contact transmitter costing 1057€, must be added.
4. The prices in the main table are for wall mounted products. This model also can be made as freestanding. For freestanding applications "FS10-150ST3" or "FS10-150ST5" pillar options and "St. 150x150x3mm" or "St. 150x150x5mm" back beam options should be added to the main prices.
5. Exclusive fabric option can only be selected together with 3 axis fabric support profile. Price difference for 3 axis fabric profile should be added.

TWIN HANGING SYSTEM



TECHNICAL DETAILS

WATER DRAIN&GUTTER CALCULATION

PRODUCT TYPE	MAX. M²	USED PRODUCT TYPE
WATER DRAINAGE 45	34m²	1200 Series Standard
WATER DRAINAGE 65	42m²	Standard

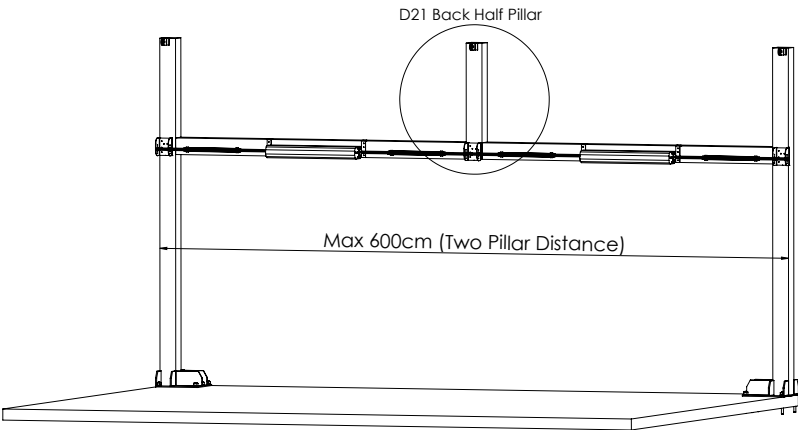
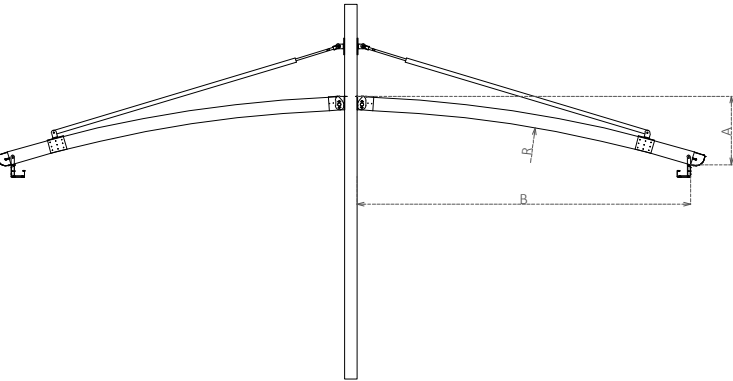
*There should be at least one drainage, each 8 m length gutter.

RADIUS CHART

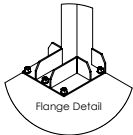
RADIUS	650	850	1500
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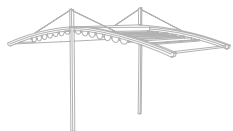
Projection	A			B
300	41			
400	58			
500	81	65		
600		85		
700		109		
800		137	83	
900			100	
1000			118	
1100			139	
1200			161	

*The values are approx. ± 5 cm



- 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.





TWIN HANGING SYSTEM

PROJECTION	WIDTH																						FS4-L1600 (R97)
	2 RAIL					3 RAIL										4 RAIL							
	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	€ 11.031	€ 11.542	€ 12.189	€ 12.903	€ 14.812	€ 15.784	€ 16.283	€ 16.975	€ 17.603	€ 18.029	€ 18.530	€ 19.219	€ 21.670	€ 22.161	€ 23.160	€ 23.652	€ 24.150	€ 24.638	€ 25.326	€ 25.719	€ 26.334	€ 26.825	€ 1.552
450 cm	€ 11.403	€ 11.928	€ 12.589	€ 13.317	€ 15.361	€ 16.347	€ 16.860	€ 17.564	€ 18.208	€ 18.644	€ 19.157	€ 19.859	€ 22.453	€ 22.959	€ 23.972	€ 24.476	€ 24.984	€ 25.489	€ 26.191	€ 26.589	€ 27.218	€ 27.721	€ 1.665
500 cm	€ 11.767	€ 12.308	€ 12.982	€ 13.724	€ 15.904	€ 16.903	€ 17.426	€ 18.144	€ 18.803	€ 19.246	€ 19.775	€ 20.489	€ 23.228	€ 23.747	€ 24.772	€ 25.290	€ 25.812	€ 26.327	€ 27.041	€ 27.453	€ 28.095	€ 28.612	€ 1.780
550 cm	€ 12.404	€ 13.217	€ 13.961	€ 14.774	€ 17.126	€ 18.196	€ 18.983	€ 19.574	€ 20.499	€ 21.006	€ 21.599	€ 22.384	€ 25.228	€ 25.843	€ 26.965	€ 27.580	€ 28.366	€ 28.951	€ 29.732	€ 30.199	€ 30.908	€ 31.689	€ 1.894
600 cm	€ 12.781	€ 13.609	€ 14.369	€ 15.193	€ 17.681	€ 18.764	€ 19.569	€ 20.173	€ 21.107	€ 21.623	€ 22.233	€ 23.031	€ 26.107	€ 26.706	€ 27.812	€ 28.409	€ 29.209	€ 29.808	€ 30.603	€ 31.078	€ 31.799	€ 32.594	€ 2.008
650 cm	€ 13.149	€ 13.993	€ 14.764	€ 15.602	€ 18.221	€ 19.322	€ 20.140	€ 20.757	€ 21.706	€ 22.147	€ 22.763	€ 23.572	€ 26.880	€ 27.496	€ 28.617	€ 29.233	€ 29.942	€ 30.654	€ 31.463	€ 31.947	€ 32.682	€ 33.490	€ 2.122
700 cm	€ 13.520	€ 14.374	€ 15.157	€ 16.014	€ 18.772	€ 19.883	€ 20.712	€ 21.345	€ 22.307	€ 22.755	€ 23.386	€ 24.207	€ 27.669	€ 28.294	€ 29.427	€ 30.052	€ 30.876	€ 31.501	€ 32.324	€ 32.817	€ 33.567	€ 34.386	€ 2.235
750 cm	€ 13.890	€ 14.757	€ 15.555	€ 16.422	€ 19.320	€ 20.444	€ 21.287	€ 21.931	€ 22.909	€ 23.364	€ 24.006	€ 24.840	€ 28.452	€ 29.090	€ 30.237	€ 30.874	€ 31.712	€ 32.350	€ 33.184	€ 33.689	€ 34.450	€ 35.280	€ 2.350
800 cm	€ 16.862	€ 17.667	€ 18.685	€ 19.811	€ 22.816	€ 24.083	€ 24.869	€ 25.958	€ 26.947	€ 27.618	€ 28.406	€ 29.490	€ 33.351	€ 34.125	€ 35.407	€ 36.183	€ 36.964	€ 37.735	€ 38.818	€ 39.436	€ 40.406	€ 41.178	€ 2.463
850 cm	€ 17.160	€ 17.978	€ 19.006	€ 20.142	€ 23.254	€ 24.531	€ 25.330	€ 26.428	€ 27.427	€ 28.107	€ 28.907	€ 30.000	€ 33.974	€ 34.759	€ 36.051	€ 36.837	€ 37.627	€ 38.410	€ 39.505	€ 40.128	€ 41.108	€ 41.889	€ 2.578
900 cm	€ 17.457	€ 18.286	€ 19.325	€ 20.473	€ 23.692	€ 24.979	€ 25.788	€ 26.897	€ 27.908	€ 28.594	€ 29.406	€ 30.510	€ 34.597	€ 35.392	€ 36.697	€ 37.491	€ 38.290	€ 39.086	€ 40.191	€ 40.818	€ 41.810	€ 42.602	€ 2.731
950 cm	€ 17.751	€ 18.590	€ 19.641	€ 20.800	€ 24.124	€ 25.424	€ 26.239	€ 27.360	€ 28.383	€ 29.077	€ 29.897	€ 31.013	€ 35.212	€ 36.019	€ 37.332	€ 38.138	€ 38.947	€ 39.750	€ 40.866	€ 41.505	€ 42.505	€ 43.309	€ 2.805
1000 cm	€ 18.044	€ 18.894	€ 19.955	€ 21.126	€ 24.557	€ 25.867	€ 26.691	€ 27.822	€ 28.859	€ 29.557	€ 30.388	€ 31.514	€ 35.828	€ 36.645	€ 37.969	€ 38.786	€ 39.604	€ 40.416	€ 41.542	€ 42.190	€ 43.202	€ 44.014	€ 2.918
1050 cm	€ 18.338	€ 19.198	€ 20.271	€ 21.450	€ 24.990	€ 26.311	€ 27.142	€ 28.284	€ 29.334	€ 30.038	€ 30.881	€ 32.017	€ 36.443	€ 37.270	€ 38.605	€ 39.433	€ 40.262	€ 41.081	€ 42.217	€ 42.876	€ 43.898	€ 44.721	€ 3.033
1100 cm	€ 18.632	€ 19.502	€ 20.585	€ 21.776	€ 25.422	€ 26.754	€ 27.594	€ 28.745	€ 29.810	€ 30.520	€ 31.372	€ 32.518	€ 37.059	€ 37.896	€ 39.240	€ 40.080	€ 40.919	€ 41.747	€ 42.893	€ 43.561	€ 44.594	€ 45.429	€ 3.146
1150 cm	€ 18.923	€ 19.806	€ 20.901	€ 22.102	€ 25.855	€ 27.197	€ 28.045	€ 29.207	€ 30.285	€ 31.001	€ 31.864	€ 33.021	€ 37.673	€ 38.521	€ 39.877	€ 40.725	€ 41.577	€ 42.411	€ 43.568	€ 44.248	€ 45.290	€ 46.134	€ 3.261
1200 cm	€ 19.217	€ 20.111	€ 21.215	€ 22.429	€ 26.287	€ 27.642	€ 28.497	€ 29.669	€ 30.759	€ 31.482	€ 32.355	€ 33.523	€ 38.290	€ 39.148	€ 40.514	€ 41.372	€ 42.234	€ 43.077	€ 44.244	€ 44.933	€ 45.987	€ 46.841	€ 3.372

G22	€ 229	€ 237	€ 258	€ 285	€ 310	€ 331	€ 357	€ 380	€ 404	€ 426	€ 548	€ 572	€ 598	€ 619	€ 646	€ 670	€ 693	€ 717	€ 740	€ 765	€ 788	€ 812
FS5-A	€ 40	€ 51	€ 60	€ 68	€ 79	€ 88	€ 98	€ 107	€ 118	€ 126	€ 137	€ 146	€ 156	€ 165	€ 176	€ 184	€ 195	€ 204	€ 214	€ 223	€ 234	€ 242
FS5-E	€ 56	€ 70	€ 82	€ 94	€ 109	€ 121	€ 135	€ 147	€ 162	€ 174	€ 189	€ 201	€ 215	€ 227	€ 242	€ 254	€ 268	€ 280	€ 295	€ 307	€ 322	€ 334

G22	L1600 Gutter system (One side)
FS5-A	Additional Fabric Support Profile (Standard)
FS5-E	Additional Fabric Support Profile (3 Axis)
FS4-L1600 (R97)	Additional Rail - Al. 110x160mm
FS8	Lighting System

FS8	
FS8-S	SPOT
FS8-L	LINEAR
FS8-E	3 AXIS ⁶
FS8-LR	LINEAR (RGB)
FS8-ER	3 AXIS (RGB) ⁶

LED TYPE & MODULE		
2 LED	3 LED	4 LED
€ 151	€ 183	€ 216
€ 216	€ 280	
€ 248	€ 323	
€ 274	€ 356	
€ 315	€ 409	

Notes:

- FS Flexy Plain/3D or Stam 6002 is included in the price.
- Motor and Remote control is included in the price.
- Palmiye Aluminium Coating Catalogue includes the standard colours with no extra cost. For any other type/brand/couolor of paint, price difference and additional delivery duration shall be checked from your customer representative.
- Standard "Fabric support profile plastic colors" are specified in our Aluminium coating catalogue.
- 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.

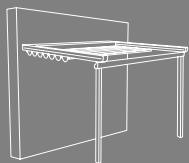
OPTIONS			
FS10-L1600 (ALM-16)	Extra pillar (100x160mm Al.) for L1600 series	€ 330	pcs
FS10	Extra pillar (100x100mm Al.)	€ 493	pcs
FS10-ST3	Extra pillar (100x100x3mm St.)	€ 613	pcs
FS10-ST5	Extra pillar (100x100x5mm St.)	€ 893	pcs
FS11	Deco ceiling cover	€ 68	m ²
FS13-A	Wavy ceiling cover (for flexy fabric) (up to 350 cm width)	€ 35	m ²
FS15	Side beam pillar (50x100mm - Al)	€ 256	pcs
FS15-L1600 (ALM-11)	Side beam pillar (100x100mm - Al) for L1600 series	€ 324	pcs
FS19	Fix louver	€ 67	lm
FS23	External Square Downpipe	€ 301	pcs
FS24	W96 Ceiling Cover	€ 79	m ²
FS26	Exclusive fabric difference (up to 800cm width)	€ 46	m ²
FS27	3 Axis lighting fabric support profile difference	€ 14	m ²
FS28-1	Stainless steel chain - 100 cm	€ 71	1m
FS28-2	Stainless steel chain - 200 cm	€ 140	2m
FS28-3	Stainless steel chain - 300 cm	€ 209	3m
FS28-4	Stainless steel chain - 400 cm	€ 279	4m
FS29-1	Sun Sensor (SUNIS) (for single motor)	€ 570	pcs
FS29-2	Wind Sensor (EOLIS RTS) (for single motor)	€ 267	pcs
FS29-3	Sun and Wind Sensor (SOLIRIS RTS) (for single motor)	€ 302	pcs
FS29-4	* Rain Sensor (ONDEIS) (for single motor)	€ 524	pcs
FS30	CONNEXOON	€ 479	pcs
FS10-150ST5-H	Extra half pillar (150x150x5mm St.)	€ 192	pcs
FS10-150ST3	Extra pillar (150x150x3mm St.)	€ 1.143	pcs
FS10-150ST5	Extra pillar (150x150x5mm St.)	€ 1.598	pcs

EXTENSIONS		
L1600 Rail - 110x160mm	€ 246	lm
Beam Profile (St. 150x150x3mm)	€ 401	lm
Beam Profile (St. 150x150x5mm)	€ 562	lm
Fabric protection cover (Al. - 63x___cm)	€ 55	m ²
L1600 Gutter	€ 96	lm

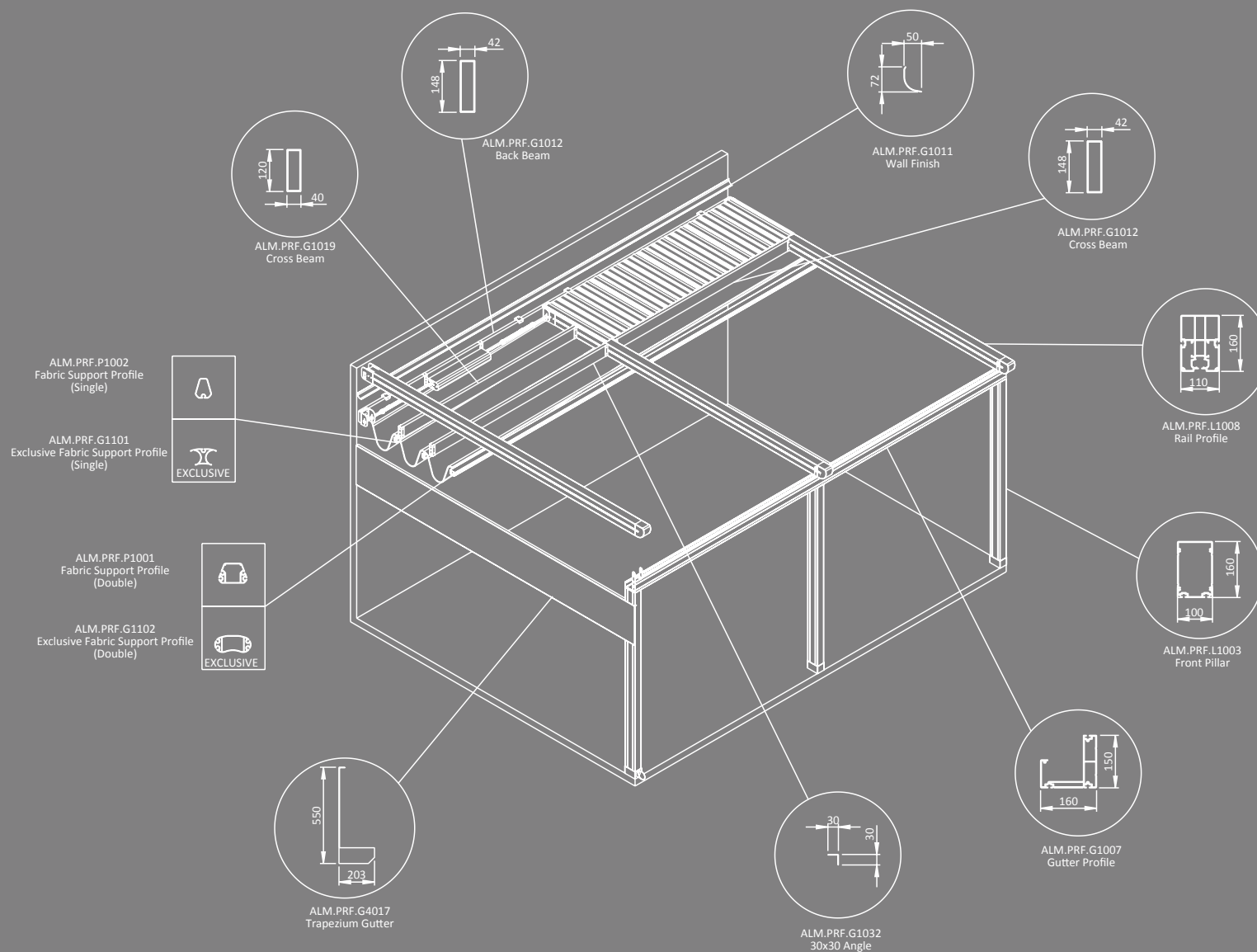
PRICE DIFFERENCE			
Beam	BEAM GROUP		
	Standard	St. 150x150x3mm	
	to	St. 150x150x5mm	€ 82 lm
Pillar	PILLAR GROUP		
	Standard	St. 150x150x3mm	
	to	St. 150x150x5mm	€ 488 pcs

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 347€, must be added.
3. Up to 5 products, a RS485 Automation interface dry contact transmitter costing 1057€, must be added.
4. The prices in the main table are for wall mounted products. This model also can be made as freestanding. For freestanding applications "FS10-150ST3" or "FS10-150ST5" pillar options and "St. 150x150x3mm" or "St. 150x150x5mm" back beam options should be added to the main prices.
5. Exclusive fabric option can only be selected together with 3 axis fabric support profile. Price difference for 3 axis fabric profile should be added.



STANDING SYSTEM WITH FRONT PILLAR



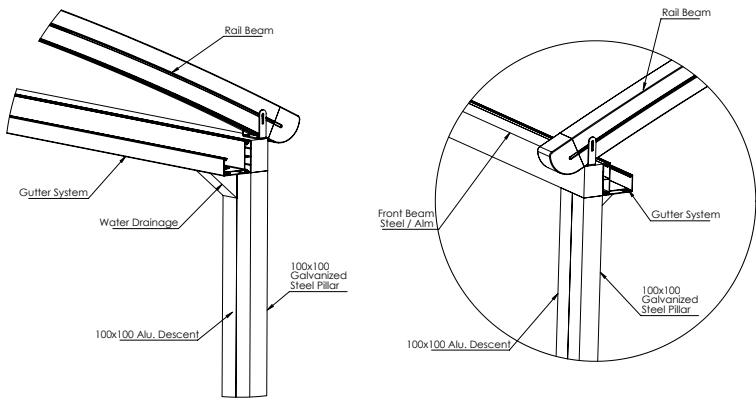
TECHNICAL DETAILS

WATER DRAIN&GUTTER CALCULATION

PRODUCT TYPE	MAX. M²	USED PRODUCT TYPE
WATER DRAINAGE 45	34m²	1200 Series Standard
WATER DRAINAGE 65	42m²	Standard

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

APPLICATION FORM IN STEEL FRONT BEAM AND DEVICE



* In use of aluminum front pillar of 100*100 and front beam of 100*150 water drain, is applied from the available pillar. No external descent is applied.

BACK BEAM PROFILE TYPE (INCLUDED IN PERGOLA PRICE)

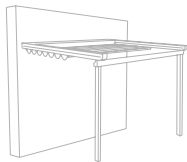
PROJECTION	PRODUCT WIDTH						
	FROM 200CM TO 800CM						
	200	E	E	E	E	E	E
	600	E	E	E	E	E	E
800	E	E	E	E	E	E	E
BACK BEAM	E	42*150 ALU					

* Utilization table of back beam is included in the list price.

FRONT PILLAR REDUCTION CONDITIONS

	OUT TO OUT PILLAR SIZE						
PROJECTION		450	500	600	700	750	800
	400	A	A	B	B	C	C
	500	A	A	B	B	C	C
	600	A	A	B	B	C	C
	700	A	A	B	B	C	C
	800	A	A	B	B	C	C
F. PILLAR F. BEAM	A	100*100 ALU 100*150 ALU	B	100*100*3 G.S 100*150*3 G.S	C	100*100*5 G.S 100*200*5 G.S	

- * The front pillar reduction use table should be additionally priced.
- * Ground mounting is performed with flange of 200*200*10 mm or ground anchor of standard 1600 series 110*160.
- * Application is made behind the gutter system.
- * Maximum height is 400 cm for aluminum front pillars.
- * Maximum height is 500 cm for steel front pillars.
- * If front pillar and beam is made of steel, water drain is given from empty aluminum box profile of 100*100.



STANDING SYSTEM WITH FRONT PILLAR

PROJECTION	WIDTH											
	2 RAIL				3 RAIL							
	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	€ 6.032	€ 6.366	€ 6.820	€ 7.283	€ 8.274	€ 8.612	€ 8.949	€ 9.287	€ 9.843	€ 10.142	€ 10.574	€ 10.908
250 cm	€ 6.345	€ 6.836	€ 7.293	€ 7.663	€ 8.685	€ 9.111	€ 9.605	€ 9.962	€ 10.411	€ 10.730	€ 11.184	€ 11.673
300 cm	€ 6.841	€ 7.394	€ 7.911	€ 8.343	€ 9.499	€ 9.983	€ 10.535	€ 10.952	€ 11.459	€ 11.833	€ 12.348	€ 12.894
350 cm	€ 7.298	€ 7.735	€ 8.274	€ 8.863	€ 10.119	€ 10.626	€ 11.068	€ 11.639	€ 12.170	€ 12.562	€ 13.098	€ 13.670
400 cm	€ 7.619	€ 8.079	€ 8.641	€ 9.253	€ 10.610	€ 11.140	€ 11.604	€ 12.198	€ 12.747	€ 13.163	€ 13.723	€ 14.313
450 cm	€ 7.947	€ 8.429	€ 9.015	€ 9.649	€ 11.109	€ 11.661	€ 12.149	€ 12.765	€ 13.338	€ 13.773	€ 14.354	€ 14.968
500 cm	€ 8.271	€ 8.777	€ 9.383	€ 10.039	€ 11.608	€ 12.180	€ 12.687	€ 13.325	€ 13.923	€ 14.377	€ 14.980	€ 15.616
550 cm	€ 8.778	€ 9.481	€ 10.146	€ 10.866	€ 12.564	€ 13.196	€ 13.894	€ 14.460	€ 15.249	€ 15.758	€ 16.420	€ 17.116
600 cm	€ 9.109	€ 9.835	€ 10.526	€ 11.265	€ 13.067	€ 13.723	€ 14.445	€ 15.034	€ 15.843	€ 16.371	€ 17.056	€ 17.773
650 cm	€ 9.435	€ 10.186	€ 10.897	€ 11.658	€ 13.565	€ 14.243	€ 14.988	€ 15.598	€ 16.428	€ 16.920	€ 17.623	€ 18.362
700 cm	€ 9.763	€ 10.533	€ 11.267	€ 12.053	€ 14.065	€ 14.765	€ 15.529	€ 16.164	€ 17.018	€ 17.527	€ 18.253	€ 19.013
750 cm	€ 10.091	€ 10.883	€ 11.640	€ 12.446	€ 14.566	€ 15.286	€ 16.074	€ 16.728	€ 17.607	€ 18.134	€ 18.881	€ 19.663
800 cm	€ 10.598	€ 11.453	€ 12.270	€ 13.137	€ 15.390	€ 16.170	€ 17.018	€ 17.731	€ 18.669	€ 19.249	€ 20.055	€ 20.896
FS5-A	€ 40	€ 51	€ 60	€ 68	€ 79	€ 88	€ 98	€ 107	€ 118	€ 126	€ 137	€ 146
FS5-E	€ 56	€ 70	€ 82	€ 94	€ 109	€ 121	€ 135	€ 147	€ 162	€ 174	€ 189	€ 201

FS4-L1600 (R97)	FS9-L1600 (Y64)	FS9	FS21
€ 1.097	€ 225	€ 221	€ 362
€ 1.210	€ 269	€ 267	€ 451
€ 1.325	€ 317	€ 313	€ 543
€ 1.437	€ 363	€ 358	€ 632
€ 1.552	€ 409	€ 404	€ 723
€ 1.665	€ 456	€ 449	€ 813
€ 1.780	€ 502	€ 495	€ 904
€ 1.894	€ 548	€ 541	€ 994
€ 2.008	€ 594	€ 586	€ 1.085
€ 2.122	€ 641	€ 632	€ 1.175
€ 2.235	€ 687	€ 678	€ 1.264
€ 2.350		€ 979	€ 1.355
€ 2.463		€ 1.025	€ 1.445

included side beam pillar

FS5-A	Additional Fabric Support Profile (Standard)
FS5-E	Additional Fabric Support Profile (3 Axis)
FS4-L1600 (R97)	Additional Rail - Al. 110x160mm
FS9-L1600 (Y64)	Side Beam - Al. 100x100mm
FS9	Side Beam - Al. 50x150mm
FS8	Lighting System
FS21	Trapezium Gutter

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

LED TYPE & MODULE		
2 LED	3 LED	4 LED
€ 151	€ 183	€ 216
€ 216	€ 280	
€ 274	€ 356	

Notes:

- Any Side Beam is not included in the price.
- If side beam used and projection is bigger than 700 cm, a side beam pillar also needs to be added up to the rail. Price is included in FS9 side beam option price.
- FS Flexy Plain/3D or Stam 6002 Trapezium ceiling cover, Motor and Remote control are included in the price.
- 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.
- Standard "Fabric support profile plastic colors" are specified in our Aluminium coating catalogue.
- Optionally FS21 Trapezium Gutter can be added.
- Trapezium ceiling cover is included in the price.

DEDUCTIONS

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

OPTIONS			
FS10-L1600 (ALM-16)	Extra pillar (100x160mm Al.) for L1600 series	€ 330	pcs
FS10	Extra pillar (100x100mm Al.)	€ 493	pcs
FS10-ST3	Extra pillar (100x100x3mm St.)	€ 613	pcs
FS10-ST5	Extra pillar (100x100x5mm St.)	€ 893	pcs
FS11	Deco ceiling cover	€ 68	m²
FS13-A	Wavy ceiling cover (for flexy fabric) (up to 350 cm width)	€ 35	m²
FS15	Side beam pillar (50x100mm- Al)	€ 256	pcs
FS15-L1600 (ALM-11)	Side beam pillar (100x100mm- Al) for L1600 series	€ 324	pcs
FS19	Fix louver	€ 67	lm
FS23	External Square Downpipe	€ 301	pcs
FS24	W96 Ceiling Cover	€ 79	m²
FS29-1	Sun Sensor (SUNIS) (for single motor)	€ 570	pcs
FS29-1S	Sun Sensor (SUNIS) (for synchronized motor)	€ 903	pcs
FS29-2	Wind Sensor (EOLIS RTS) (for single motor)	€ 267	pcs
FS29-2S	Wind Sensor (EOLIS RTS) (for synchronized motor)	€ 600	pcs
FS29-3	Sun and Wind Sensor (SOLIRIS RTS) (for single motor)	€ 302	pcs
FS29-3S	Sun and Wind Sensor (SOLIRIS RTS) (for synchronized motor)	€ 635	pcs
FS29-4	* Rain Sensor (ONDEIS) (for single motor)	€ 524	pcs
FS29-4S	* Rain Sensor (ONDEIS) (for synchronized motor)	€ 857	pcs
FS30	CONNEXOON	€ 479	pcs

EXTENSIONS		
L1600 Rail - 110x160mm	€ 246	lm
Beam Profile (Al. 42x150mm)	€ 96	lm
Beam Profile (Al. 50x150mm)	€ 169	lm
Beam Profile (Al. 100x150mm)	€ 141	lm
Beam Profile (St. 100x150x3mm)	€ 292	lm
Beam Profile (St. 100x150x5mm)	€ 354	lm
Beam Profile (St. 100x200x3mm)	€ 296	lm
Beam Profile (St. 100x200x5mm)	€ 421	lm
Fabric protection cover (Al. - 63x___cm)	€ 55	m²
L1600 Gutter	€ 96	lm

*Max. Al. Front pillar (Al. 100x160mm) height is 280cm
 *Max. St 3mm. Front pillar (St. 100x100x3mm) height is 380cm
 *Max. St. 5mm Front pillar (St. 100x100x5mm) height is 480cm

PRICE DIFFERENCE			
BEAM GROUP			
Standard	Al. 42x150mm		
Back Beam	to	Al. 50x150mm	€ 74 lm
		St. 50x150x3mm	€ 95 lm
		St. 50x150x5mm	€ 176 lm
		Al. 100x150mm	€ 44 lm
		St. 100x150x3mm	€ 192 lm
		St. 100x150x5mm	€ 260 lm
		St. 100x200x3mm	€ 196 lm
		St. 100x200x5mm	€ 328 lm
PILLAR GROUP			
Standard	Al. 100x160mm		
Front Pillar	to	Al. 100x100mm	€ 163 pcs
		St. 100x100x3mm	€ 180 pcs
		St. 100x100x5mm	€ 467 pcs
		St. 150x150x3mm	€ 718 pcs
		St. 150x150x5mm	€ 1.175 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 347€, must be added.
3. Up to 5 products, a RS485 Automation interface dry contact transmitter costing 1057€, must be added.

STANDING SYSTEM WITH FRONT AND BACK PILLAR

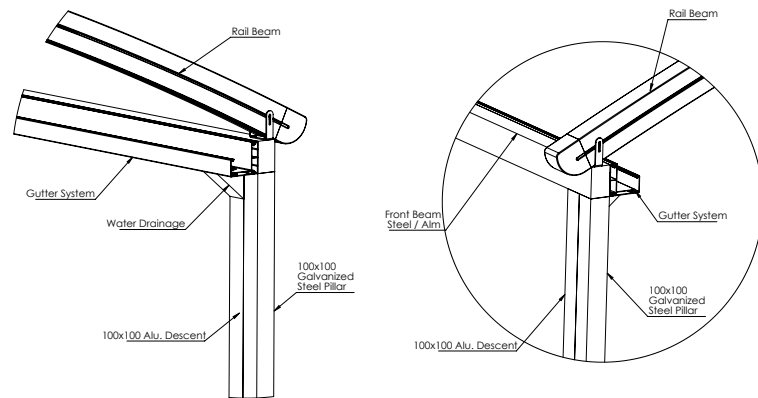
TECHNICAL DETAILS

WATER DRAIN&GUTTER CALCULATION

PRODUCT TYPE	MAX. M²	USED PRODUCT TYPE
WATER DRAINAGE 45	34m²	1200 Series Standard
WATER DRAINAGE 65	42m²	Standard

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

APPLICATION FORM IN STEEL FRONT BEAM AND DEVICE



* In use of aluminum front pillar of 100*100 and front beam of 100*150 water drain, is applied from the available pillar. No external descent is applied.

TERMS OF USE OF FRONT PILLAR AND BEAM

		OUT TO OUT PILLAR SIZE				
		450	550	600	650	700
PROJECTION	400	A	A	B	B	C
	500	A	A	B	B	C
	600	A	A	B	C	C
	700	A	B	B	C	C
F. PILLAR	A	100*100 ALU	B	100*100*3 G.S	C	100*100*5 G.S
F. BEAM		100*150 ALU		100*150*3 G.S		100*200*5 G.S

- * Use of front pillar and beam should be additionally priced.
- * Ground mounting of the pillar is performed with flange of 200*200*10 mm or ground anchor.
- * Application is made behind the gutter system.
- * Maximum height is 4m for aluminum front pillars and 5m for steel front pillars.
- * If front pillar and beam is made of steel, water drain is given from empty aluminum box profile of 100*100.

USE OF BACK PILLAR AND BACK BEAM (STANDARD)

		PRODUCT WIDTH							
		450	500	550	600	650	700	750	800
PROJECTION	400	A	A	A	A	A	A	A	A
	450	A	A	A	A	A	A	A	A
	500	A	A	A	A	A	A	A	A
	550	A	A	A	A	A	A	A	A
	600	A	A	A	A	A	A	A	A
	650	A	A	A	A	A	A	A	A
	700	A	A	A	A	A	A	A	A
	750	A	A	A	A	A	A	A	A
	800	A	A	A	A	A	A	A	A
GRD. FLANGE		200*200*10 FLA. ALU							
BACK PILLAR	A	100*100 ALU							
BACK BEAM		100*150 ALU							

* Utilization table of back beam and back pillar is included in the list price.

TERMS OF USE OF BACK PILLAR AND BACK BEAM

		OUT TO OUT PILLAR SIZE					
		450	500	550	600	700	800
PROJECTION	400	A	A	A	B	B	C
	500	A	A	B	B	B	C
	600	A	B	B	B	B	C
	700	A	B	B	B	B	C
	800	A	B	B	B	B	C
BACK PILLAR	A	100*100 ALU	B	100*100*3 G.S	C	100*100*5 G.S	
BACK BEAM		100*150 ALU		100*150*3 G.S		100*200*5 G.S	

- * Use of back pillar and beam should be additionally priced.
- * Floor mounting of the pillar is performed with flange of 200*200*10 mm or ground anchor.
- * Maximum height is 4m for aluminum back pillars and 5m for steel back pillars.



STANDING SYSTEM WITH FRONT AND BACK PILLAR

WIDTH													
	2 RAIL				3 RAIL								
	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	€ 6.689	€ 7.035	€ 7.501	€ 7.977	€ 9.277	€ 9.628	€ 9.978	€ 10.329	€ 10.899	€ 11.210	€ 11.655	€ 12.002	
250 cm	€ 7.000	€ 7.504	€ 7.974	€ 8.357	€ 9.689	€ 10.127	€ 10.634	€ 11.004	€ 11.465	€ 11.797	€ 12.265	€ 12.767	
300 cm	€ 7.496	€ 8.063	€ 8.592	€ 9.036	€ 10.501	€ 10.999	€ 11.564	€ 11.994	€ 12.512	€ 12.900	€ 13.428	€ 13.988	
350 cm	€ 7.953	€ 8.402	€ 8.956	€ 9.557	€ 11.122	€ 11.642	€ 12.097	€ 12.681	€ 13.226	€ 13.630	€ 14.179	€ 14.764	
400 cm	€ 8.274	€ 8.747	€ 9.323	€ 9.947	€ 11.613	€ 12.155	€ 12.633	€ 13.240	€ 13.802	€ 14.232	€ 14.802	€ 15.407	
450 cm	€ 8.603	€ 9.097	€ 9.697	€ 10.342	€ 12.113	€ 12.678	€ 13.177	€ 13.808	€ 14.393	€ 14.841	€ 15.436	€ 16.062	
500 cm	€ 8.927	€ 9.445	€ 10.065	€ 10.733	€ 12.611	€ 13.196	€ 13.716	€ 14.367	€ 14.979	€ 15.445	€ 16.060	€ 16.708	
550 cm	€ 9.434	€ 10.149	€ 10.828	€ 11.561	€ 13.567	€ 14.212	€ 14.922	€ 15.501	€ 16.304	€ 16.825	€ 17.500	€ 18.209	
600 cm	€ 9.767	€ 10.504	€ 11.209	€ 11.960	€ 14.072	€ 14.739	€ 15.475	€ 16.074	€ 16.897	€ 17.439	€ 18.135	€ 18.868	
650 cm	€ 10.091	€ 10.855	€ 11.578	€ 12.353	€ 14.568	€ 15.259	€ 16.018	€ 16.641	€ 17.483	€ 17.988	€ 18.705	€ 19.455	
700 cm	€ 10.418	€ 11.201	€ 11.949	€ 12.747	€ 15.067	€ 15.780	€ 16.558	€ 17.206	€ 18.073	€ 18.594	€ 19.334	€ 20.107	
750 cm	€ 10.747	€ 11.553	€ 12.321	€ 13.140	€ 15.569	€ 16.303	€ 17.102	€ 17.771	€ 18.663	€ 19.203	€ 19.962	€ 20.758	
800 cm	€ 11.254	€ 12.121	€ 12.952	€ 13.831	€ 16.393	€ 17.187	€ 18.048	€ 18.774	€ 19.724	€ 20.315	€ 21.135	€ 21.988	

FS4-L1600 (R97)	FS9-L1600 (Y64)	FS9	FS21
€ 1.097	€ 225	€ 221	€ 362
€ 1.210	€ 269	€ 267	€ 451
€ 1.325	€ 317	€ 313	€ 543
€ 1.437	€ 363	€ 358	€ 632
€ 1.552	€ 409	€ 404	€ 723
€ 1.665	€ 456	€ 449	€ 813
€ 1.780	€ 502	€ 495	€ 904
€ 1.894	€ 548	€ 541	€ 994
€ 2.008	€ 594	€ 586	€ 1.085
€ 2.122	€ 641	€ 632	€ 1.175
€ 2.235	€ 687	€ 678	€ 1.264
€ 2.350		€ 979	€ 1.355
€ 2.463		€ 1.025	€ 1.445

included side beam pillar

FS5-A	€ 40	€ 51	€ 60	€ 68	€ 79	€ 88	€ 98	€ 107	€ 118	€ 126	€ 137	€ 146
FS5-E	€ 56	€ 70	€ 82	€ 94	€ 109	€ 121	€ 135	€ 147	€ 162	€ 174	€ 189	€ 201

FS5-A	Additional Fabric Support Profile (Standard)
FS5-E	Additional Fabric Support Profile (3 Axis)
FS4-L1600 (R97)	Additional Rail - AL 110x160mm
FS9-L1600 (Y64)	Side Beam for L1600 Series - AL - 100x100mm
FS9 (Y65)	Side Beam- AL- 50x150mm
FS8	Lighting System
FS21	Trapezium Gutter

LED TYPE & MODULE		
2 LED	3 LED	4 LED
€ 151	€ 183	€ 211
€ 216	€ 280	€ 348
€ 274	€ 356	€ 440

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

FS5-A	Additional Fabric Support Profile (Standard)
FS5-E	Additional Fabric Support Profile (3 Axis)
FS4-L1600 (R97)	Additional Rail - Al. 110x160mm
FS9-L1600 (Y64)	Side Beam for L1600 Series - Al. - 100x100mm
FS9 (Y65)	Side Beam- Al. - 50x150mm
FS8	Lighting System
FS21	Trapezium Gutter

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

LED TYPE & MODULE		
2 LED	3 LED	4 LED
€ 151	€ 183	€ 216
€ 216	€ 280	
€ 274	€ 356	

Notes:

- Any Side Beam is not included in the price.
- If side beam used and projection is bigger than 700 cm, a side beam pillar also needs to be added up to the rail. Price is included in FS9 side beam option price.
- FS Flexy Plain/3D or Stam 6002 Trapezium ceiling cover, Motor and Remote control are included in the price.
- Palmye Aluminium Coating Catalogue includes the standard colours with no extra cost. For any other type/brand/color of paint, price difference and additional delivery duration shall be checked from your customer representative.
- Standard "Fabric support profile plastic colors" are specified in our Aluminium coating catalogue.
- Trapezium ceiling cover is included in the price.

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-L1600 (ALM-16)	Extra pillar (100x160mm Al.) for L1600 series	€ 330	pcs
FS10	Extra pillar (100x100mm Al.)	€ 493	pcs
FS10-ST3	Extra pillar (100x100x3mm St.)	€ 613	pcs
FS10-ST5	Extra pillar (100x100x5mm St.)	€ 893	pcs
FS11	Deco ceiling cover	€ 68	m²
FS13-A	Wavy ceiling cover (for flexy fabric) (up to 350 cm width)	€ 35	m²
FS15	Side beam pillar (50x100mm- Al)	€ 256	pcs
FS15-L1600 (ALM-11)	Side beam pillar (100x100mm- Al) for L1600 series	€ 324	pcs
FS19	Fix louver	€ 67	lm
FS23	External Square Downpipe	€ 301	pcs
FS24	W96 Ceiling Cover	€ 79	m²
FS29-1	Sun Sensor (SUNIS) (for single motor)	€ 570	pcs
FS29-1S	Sun Sensor (SUNIS) (for synchronized motor)	€ 903	pcs
FS29-2	Wind Sensor (EOLIS RTS) (for single motor)	€ 267	pcs
FS29-2S	Wind Sensor (EOLIS RTS) (for synchronized motor)	€ 600	pcs
FS29-3	Sun and Wind Sensor (SOLIRIS RTS) (for single motor)	€ 302	pcs
FS29-3S	Sun and Wind Sensor (SOLIRIS RTS) (for synchronized motor)	€ 635	pcs
FS29-4	* Rain Sensor (ONDEIS) (for single motor)	€ 524	pcs
FS29-4S	* Rain Sensor (ONDEIS) (for synchronized motor)	€ 857	pcs
FS30	CONNEXOON	€ 479	pcs

EXTENSIONS		
L1600 Rail - 110x160mm	€ 246	lm
Beam Profile (Al. 100x150mm)	€ 141	lm
Beam Profile (St. 100x150x3mm)	€ 292	lm
Beam Profile (St. 100x150x5mm)	€ 354	lm
Beam Profile (St. 100x200x3mm)	€ 296	lm
Beam Profile (St. 100x200x5mm)	€ 421	lm
Fabric protection cover (Al. - 63x___cm)	€ 55	m²
L1600 Gutter	€ 96	lm

*Max. Al. Front pillar (Al. 100x160mm) height is 280cm

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

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

PRICE DIFFERENCE			
Back Beam	BEAM GROUP		
	Standard	Al. 100x150mm	
	to	St. 100x150x3mm	€ 146 lm
		St. 100x150x5mm	€ 217 lm
		St. 100x200x3mm	€ 150 lm
		St. 100x200x5mm	€ 283 lm
Front Pillar	PILLAR GROUP		
	Standard	Al. 100x160mm	
	to	Al. 100x100mm	€ 163 pcs
		St. 100x100x3mm	€ 180 pcs
		St. 100x100x5mm	€ 467 pcs
		St. 150x150x3mm	€ 718 pcs
Back Pillar	PILLAR GROUP		
	Standard	Al. 100x100mm	
	to	St. 100x100x3mm	€ 101 pcs
		St. 100x100x5mm	€ 416 pcs
		St. 150x150x3mm	€ 635 pcs
		St. 150x150x5mm	€ 1.124 pcs

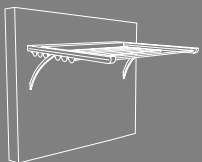
Notes:

1. Fabric support profiles can be painted in the same color as the general construction. No fee is paid for this process.

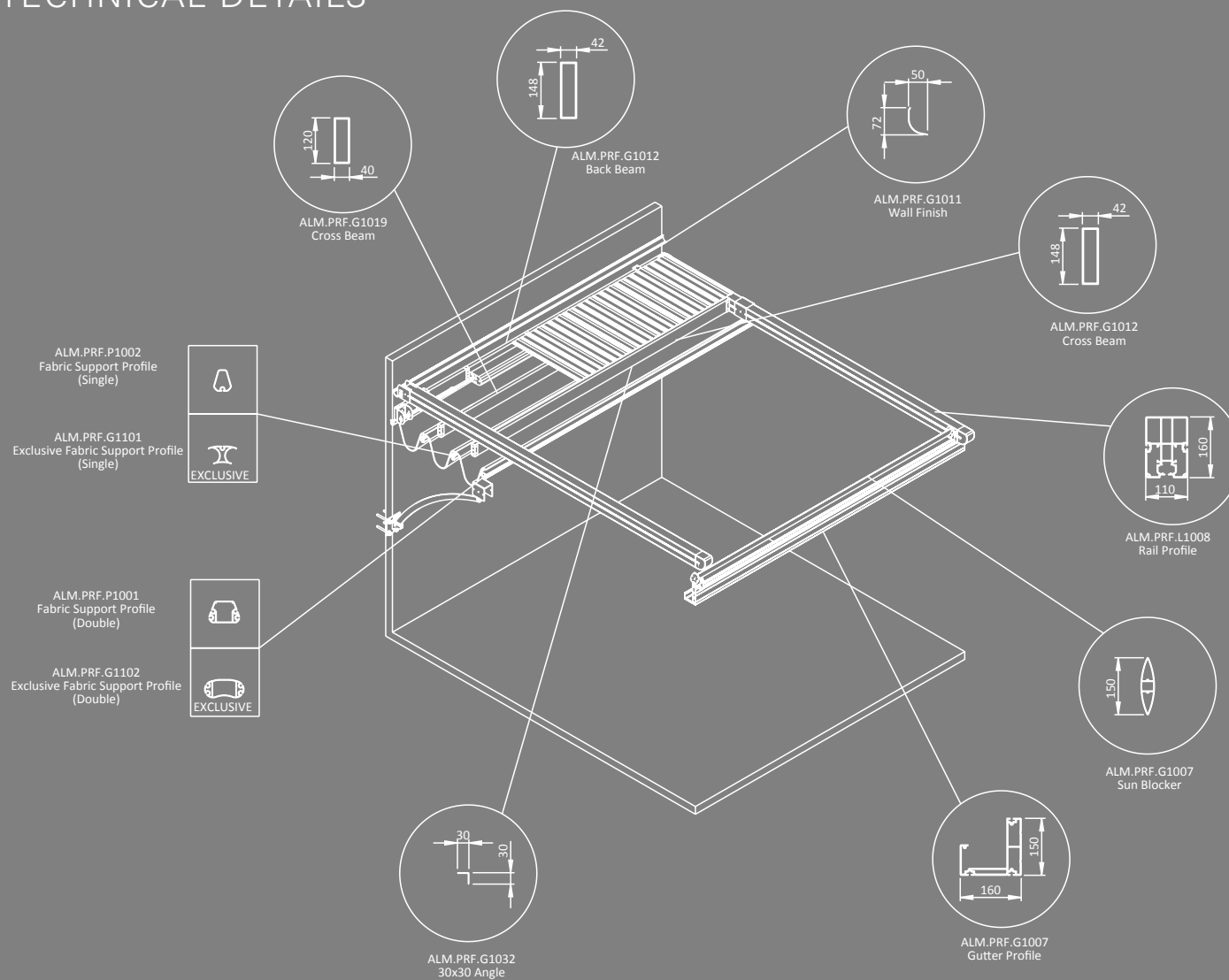
However, the plastic color should be specified from our standard plastic colours in Palmiye Colour Chart.

2. For one product, a dry contact transmitter costing 347€, must be added.

3. Up to 5 products, a RS485 Automation interface dry contact transmitter costing 1057€, must be added.



BRACKET SYSTEM TECHNICAL DETAILS

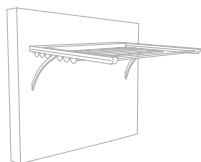


TECHNICAL DETAILS

WATER DRAIN&GUTTER CALCULATION

PRODUCT TYPE	MAX. M²	USED PRODUCT TYPE
WATER DRAINAGE 45	34m²	1200 Series Standard
WATER DRAINAGE 65	42m²	Standard

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



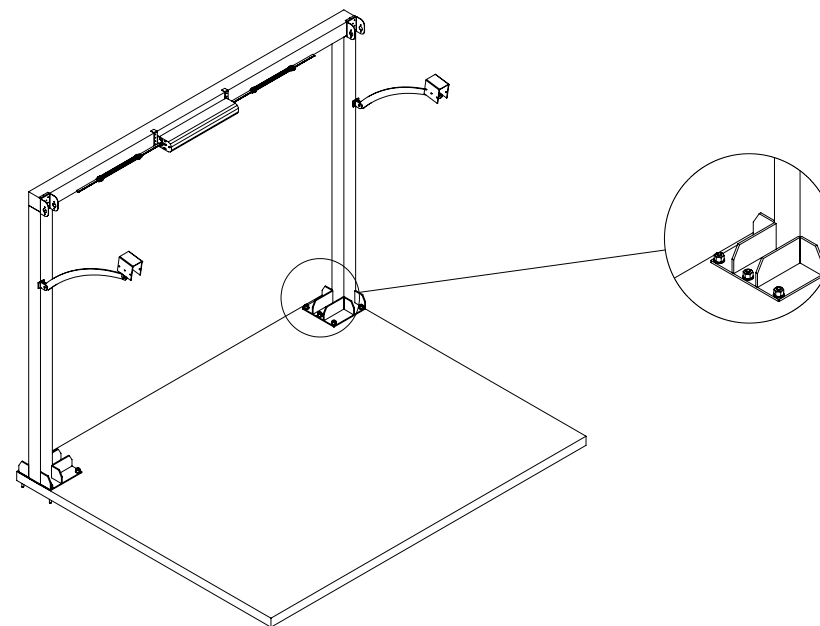
BRACKET SYSTEM

		WIDTH			
PROJECTION		2 RAIL			
		250 cm	300 cm	350 cm	400 cm
	200 cm	€ 6.151	€ 6.492	€ 6.955	€ 7.420
	250 cm	€ 6.461	€ 6.963	€ 7.431	€ 7.898
	300 cm	€ 6.960	€ 7.526	€ 8.053	€ 8.581
	350 cm	€ 7.417	€ 7.865	€ 8.416	€ 8.966
	400 cm	€ 7.736	€ 8.207	€ 8.780	€ 9.354

FS5-A	€ 40	€ 51	€ 60	€ 68
FS5-E	€ 56	€ 70	€ 82	€ 94

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

FS8		LED TYPE & MODULE		
		2 LED	3 LED	4 LED
FS8-S	SPOT	€ 151	€ 183	€ 216
FS8-L	LINEAR	€ 216	€ 280	
FS8-LR	LINEAR (RGB)	€ 248	€ 323	



- * Distance between two pillars depends on the system width.
- * For the systems with 2 units next to each other, one of the pillars in the middle will be removed.
- * Strut support apparatus is used under each rail.
- * Pillar and beam are used as 150*150*3mm in standard.

Notes:

1. Any Side Beam is not included in the price.
2. FS Flexy Plain/3D or Stam 6002 Trapezium ceiling cover, Motor and Remote control are 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 colors" are specified in our Aluminium coating catalogue.
5. Optionally FS21 Trapezium Gutter can be added.
6. This product includes a sun braker profile in the front to connect the rails.
7. Trapezium ceiling cover is included in the price.

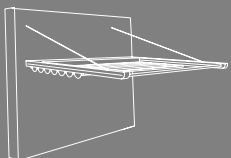
OPTIONS			
FS10-L1600 (ALM-16)	Extra pillar (100x160mm Al.) for L1600 series	€ 330	pcs
FS10	Extra pillar (100x100mm Al.)	€ 493	pcs
FS10-ST3	Extra pillar (100x100x3mm St.)	€ 613	pcs
FS10-ST5	Extra pillar (100x100x5mm St.)	€ 893	pcs
FS11	Deco ceiling cover	€ 68	m ²
FS13-A	Wavy ceiling cover (for flexy fabric) (up to 350 cm width)	€ 35	m ²
FS15	Side beam pillar (50x100mm - Al)	€ 256	pcs
FS15-L1600 (ALM-11)	Side beam pillar (100x100mm - Al) for L1600 series	€ 324	pcs
FS19	Fix louver	€ 67	lm
FS23	External Square Downpipe	€ 301	pcs
FS24	W96 Ceiling Cover	€ 79	m ²
FS28-1	Stainless steel chain - 100 cm	€ 71	1m
FS28-2	Stainless steel chain - 200 cm	€ 140	2m
FS28-3	Stainless steel chain - 300 cm	€ 209	3m
FS28-4	Stainless steel chain - 400 cm	€ 279	4m
FS29-1	Sun Sensor (SUNIS) (for single motor)	€ 570	pcs
FS29-1S	Sun Sensor (SUNIS) (for synchronized motor)	€ 903	pcs
FS29-2	Wind Sensor (EOLIS RTS) (for single motor)	€ 267	pcs
FS29-2S	Wind Sensor (EOLIS RTS) (for synchronized motor)	€ 600	pcs
FS29-3	Sun and Wind Sensor (SOLIRIS RTS) (for single motor)	€ 302	pcs
FS29-3S	Sun and Wind Sensor (SOLIRIS RTS) (for synchronized motor)	€ 635	pcs
FS29-4	* Rain Sensor (ONDEIS) (for single motor)	€ 524	pcs
FS29-4S	* Rain Sensor (ONDEIS) (for synchronized motor)	€ 857	pcs
FS30	CONNEXOON	€ 479	pcs
FS10-150ST5-H	Extra half pillar (150x150x5mm St.)	€ 192	pcs
FS10-150ST3	Extra pillar (150x150x3mm St.)	€ 1.143	pcs
FS10-150ST5	Extra pillar (150x150x5mm St.)	€ 1.598	pcs

EXTENSIONS		
L1600 Rail - 110x160mm	€ 246	lm
Beam Profile (Al. 42x150mm)	€ 96	lm
Beam Profile (Al. 50x150mm)	€ 169	lm
Beam Profile (Al. 100x150mm)	€ 141	lm
Beam Profile (St. 100x150x3mm)	€ 292	lm
Beam Profile (St. 100x150x5mm)	€ 354	lm
Beam Profile (St. 100x200x3mm)	€ 296	lm
Beam Profile (St. 100x200x5mm)	€ 421	lm
Fabric protection cover (Al. - 63x___cm)	€ 55	m ²
L1600 Gutter	€ 96	lm

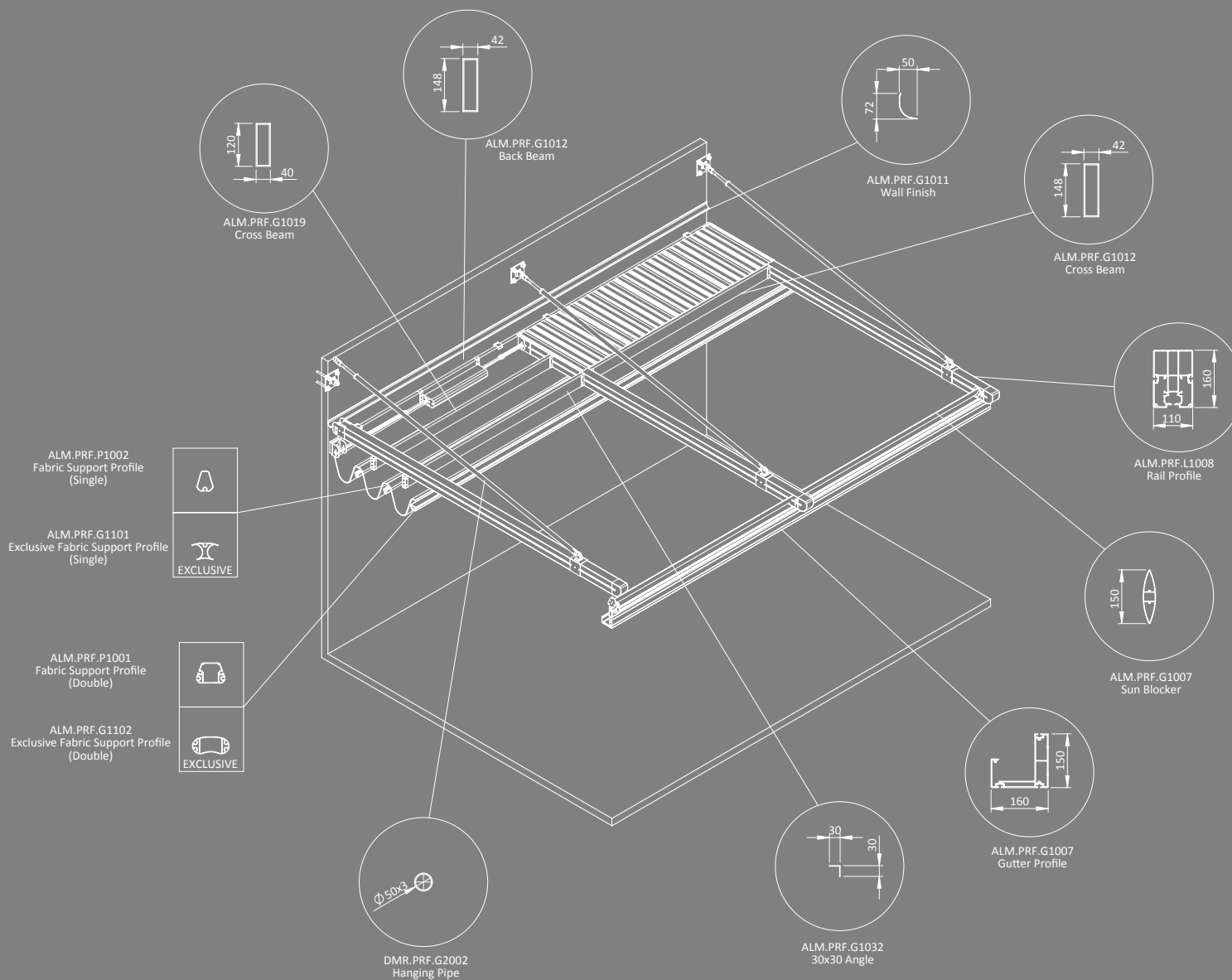
PRICE DIFFERENCE			
BEAM GROUP			
Standard	Al. 42x150mm		
Back Beam to	Al. 50x150mm	€ 74	lm
	St. 50x150x3mm	€ 95	lm
	St. 50x150x5mm	€ 176	lm
	Al. 100x150mm	€ 44	lm
	St. 100x150x3mm	€ 192	lm
	St. 100x150x5mm	€ 260	lm
	St. 100x200x3mm	€ 196	lm
	St. 100x200x5mm	€ 328	lm

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 347€, must be added.
3. Up to 5 products, a RS485 Automation interface dry contact transmitter costing 1057€, must be added.
4. The prices in the main table are for wall mounted products. This model also can be made as freestanding. For freestanding applications "FS10-150ST3" or "FS10-150ST5" pillar options and "St. 150x150x3mm" or "St. 150x150x5mm" back beam options should be added to the main prices.



HANGING SYSTEM



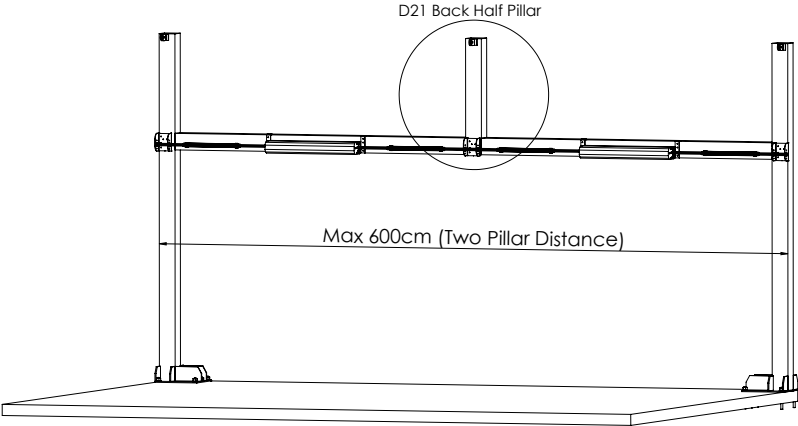
TECHNICAL DETAILS

WATER DRAIN&GUTTER CALCULATION

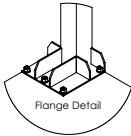
PRODUCT TYPE	MAX. M ²	USED PRODUCT TYPE
WATER DRAINAGE 45	34m ²	1200 Series Standard
WATER DRAINAGE 65	42m ²	Standard

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

- This model includes 3m steel back beam and pillars.
- The front beam can not be produced in steel.
- Ground flanges are 380x380x15 mm.
- In condition of adding an additional rail, a steel 150x150x3m back pillar should also 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.
- 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.



HANGING SYSTEM

PROJECTION

WIDTH														FS4-L1600 (R97)	FS21
2 RAIL				3 RAIL											
	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	€ 6.179	€ 6.523	€ 6.988	€ 7.464	€ 8.482	€ 8.829	€ 9.176	€ 9.522	€ 10.096	€ 10.402	€ 10.846	€ 11.188	€ 1.097	€ 362	
250 cm	€ 6.490	€ 6.996	€ 7.464	€ 7.842	€ 8.896	€ 9.333	€ 9.838	€ 10.205	€ 10.667	€ 10.993	€ 11.459	€ 11.961	€ 1.210	€ 451	
300 cm	€ 6.991	€ 7.560	€ 8.090	€ 8.532	€ 9.722	€ 10.218	€ 10.784	€ 11.211	€ 11.733	€ 12.116	€ 12.645	€ 13.206	€ 1.325	€ 543	
350 cm	€ 7.451	€ 7.901	€ 8.454	€ 9.057	€ 10.348	€ 10.867	€ 11.321	€ 11.906	€ 12.452	€ 12.853	€ 13.405	€ 13.990	€ 1.437	€ 632	
400 cm	€ 7.770	€ 8.243	€ 8.819	€ 9.447	€ 10.842	€ 11.384	€ 11.860	€ 12.469	€ 13.034	€ 13.458	€ 14.032	€ 14.637	€ 1.552	€ 723	
450 cm	€ 8.098	€ 8.594	€ 9.192	€ 9.841	€ 11.347	€ 11.911	€ 12.408	€ 13.039	€ 13.628	€ 14.073	€ 14.668	€ 15.298	€ 1.665	€ 813	
500 cm	€ 8.421	€ 8.940	€ 9.561	€ 10.233	€ 11.845	€ 12.431	€ 12.950	€ 13.604	€ 14.217	€ 14.680	€ 15.298	€ 15.950	€ 1.780	€ 904	
550 cm	€ 8.744	€ 9.285	€ 9.930	€ 10.624	€ 12.345	€ 12.953	€ 13.491	€ 14.168	€ 14.805	€ 15.288	€ 15.929	€ 16.602	€ 1.665	€ 994	
600 cm	€ 9.067	€ 9.631	€ 10.298	€ 11.016	€ 12.846	€ 13.475	€ 14.034	€ 14.732	€ 15.396	€ 15.895	€ 16.558	€ 17.255	€ 1.780	€ 1.085	

G22	€ 229	€ 237	€ 258	€ 285	€ 310	€ 331	€ 357	€ 380	€ 404	€ 426	€ 548	€ 572
FS5-A	€ 40	€ 51	€ 60	€ 68	€ 79	€ 88	€ 98	€ 107	€ 118	€ 126	€ 137	€ 146
FS5-E	€ 56	€ 70	€ 82	€ 94	€ 109	€ 121	€ 135	€ 147	€ 162	€ 174	€ 189	€ 201

FS5-A

FS5-E

FS4-L1600 (R97)

FS8

FS21

Additional Fabric Support Profile (Standard)

Additional Fabric Support Profile (3 Axis)

Additional Rail - Al. 110x160mm

Lighting System

Trapezium Gutter

FS8

FS8-LR

FS8

SPOT

LINEAR

LINEAR (RGB)

LED TYPE & MODULE

2 LED

3 LED

4 LED

€ 151

€ 183

€ 216

€ 216

€ 280

€ 274

€ 356

€ 216

€ 356

Notes:

1. Any Side Beam is not included in the price.
2. FS Flexy Plain/3D or Stam 6002 Trapezium ceiling cover, Motor and Remote control are included in the price.
3. Palmiye Aluminium Coating Catalogue includes the standard colours with no extra cost. For any other type/brand/coulour of paint, price difference and additional delivery duration shall be checked from your customer representative.
4. Standard "Fabric support profile plastic colors" are specified in our Aluminium coating catalogue.
5. Optionally FS21 Trapezium Gutter can be added.
6. This product includes a sun braker profile in the front to connect the rails.
7. Trapezium ceiling cover is included in the price.

OPTIONS			
FS10-L1600 (ALM-16)	Extra pillar (100x160mm Al.) for L1600 series	€ 330	pcs
FS10	Extra pillar (100x100mm Al.)	€ 493	pcs
FS10-ST3	Extra pillar (100x100x3mm St.)	€ 613	pcs
FS10-ST5	Extra pillar (100x100x5mm St.)	€ 893	pcs
FS11	Deco ceiling cover	€ 68	m²
FS13-A	Wavy ceiling cover (for flexy fabric) (up to 350 cm width)	€ 35	m²
FS15	Side beam pillar (50x100mm - Al)	€ 256	pcs
FS15-L1600 (ALM-11)	Side beam pillar (100x100mm - Al) for L1600 series	€ 324	pcs
FS19	Fix louver	€ 67	lm
FS23	External Square Downpipe	€ 301	pcs
FS24	W96 Ceiling Cover	€ 79	m²
FS28-1	Stainless steel chain - 100 cm	€ 71	1m
FS28-2	Stainless steel chain - 200 cm	€ 140	2m
FS28-3	Stainless steel chain - 300 cm	€ 209	3m
FS28-4	Stainless steel chain - 400 cm	€ 279	4m
FS29-1	Sun Sensor (SUNIS) (for single motor)	€ 570	pcs
FS29-1S	Sun Sensor (SUNIS) (for synchronized motor)	€ 903	pcs
FS29-2	Wind Sensor (EOLIS RTS) (for single motor)	€ 267	pcs
FS29-2S	Wind Sensor (EOLIS RTS) (for synchronized motor)	€ 600	pcs
FS29-3	Sun and Wind Sensor (SOLIRIS RTS) (for single motor)	€ 302	pcs
FS29-3S	Sun and Wind Sensor (SOLIRIS RTS) (for synchronized motor)	€ 635	pcs
FS29-4	* Rain Sensor (ONDEIS) (for single motor)	€ 524	pcs
FS29-4S	* Rain Sensor (ONDEIS) (for synchronized motor)	€ 857	pcs
FS30	CONNEXOON	€ 479	pcs
FS10-150ST5-H	Extra half pillar (150x150x5mm St.)	€ 192	pcs
FS10-150ST3	Extra pillar (150x150x3mm St.)	€ 1.143	pcs
FS10-150ST5	Extra pillar (150x150x5mm St.)	€ 1.598	pcs

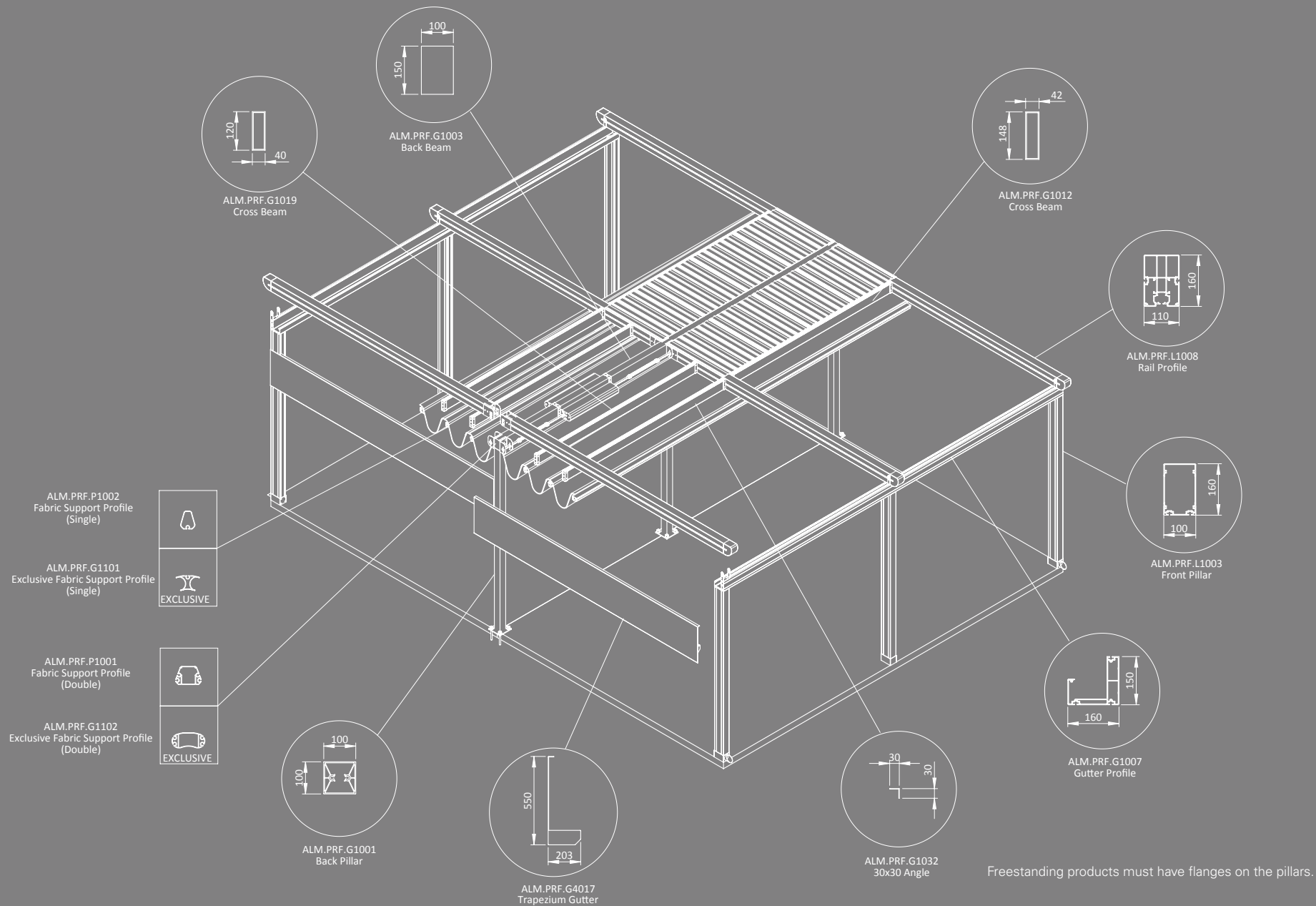
EXTENSIONS		
L1600 Rail - 110x160mm	€ 246	lm
Beam Profile (Al. 42x150mm)	€ 96	lm
Beam Profile (Al. 50x150mm)	€ 169	lm
Beam Profile (Al. 100x150mm)	€ 141	lm
Beam Profile (St. 100x150x3mm)	€ 292	lm
Beam Profile (St. 100x150x5mm)	€ 354	lm
Beam Profile (St. 100x200x3mm)	€ 296	lm
Beam Profile (St. 100x200x5mm)	€ 421	lm
Fabric protection cover (Al. - 63x___cm)	€ 55	m²
L1600 Gutter	€ 96	lm

PRICE DIFFERENCE			
BEAM GROUP			
Standard	Al. 42x150mm		
Back Beam to	Al. 50x150mm	€ 74	lm
	St. 50x150x3mm	€ 95	lm
	St. 50x150x5mm	€ 176	lm
	Al. 100x150mm	€ 44	lm
	St. 100x150x3mm	€ 192	lm
	St. 100x150x5mm	€ 260	lm
	St. 100x200x3mm	€ 196	lm
	St. 100x200x5mm	€ 328	lm

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 347€, must be added.
3. Up to 5 products, a RS485 Automation interface dry contact transmitter costing 1057€, must be added.
4. The prices in the main table are for wall mounted products. This model also can be made as freestanding. For freestanding applications “FS10-150ST3” or “FS10-150ST5” pillar options and “St. 150x150x3mm” or “St. 150x150x5mm” back beam options should be added to the main prices.



TWIN STANDING SYSTEM WITH FRONT PILLAR



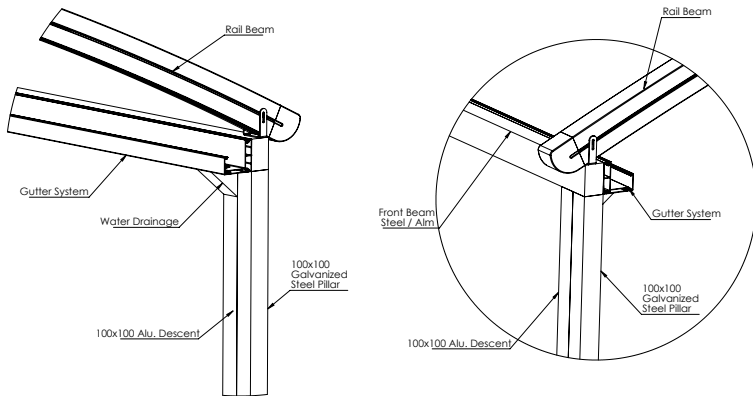
TECHNICAL DETAILS

WATER DRAIN&GUTTER CALCULATION

PRODUCT TYPE	MAX. M²	USED PRODUCT TYPE
WATER DRAINAGE 45	34m²	1200 Series Standard
WATER DRAINAGE 65	42m²	Standard

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

APPLICATION FORM IN STEEL FRONT BEAM AND DEVICE



* In use of aluminum front pillar of 100*100 and front beam of 100*150 water drain, is applied from the available pillar. No external descent is applied.

TERMS OF USE OF MIDDLE PILLAR AND BEAM FOR TWIN STANDING SYSTEM (STANDART)

PROJECTION	PRODUCT WIDTH									
		450	500	550	600	650	700	750	800	850
	800	A	A	A	A	A	A	A	A	A
	900	A	A	A	A	A	A	A	A	A
	1000	A	A	A	A	A	A	A	A	A
	1100	A	A	A	A	A	A	A	A	A
	1200	A	A	A	A	A	A	A	A	A
	1300	A	A	A	A	A	A	A	A	A
	1400	A	A	A	A	A	A	A	A	A
	1500	A	A	A	A	A	A	A	A	A
1600	A	A	A	A	A	A	A	A	A	
GROUND FLANGE BACK PILLAR BACK BEAM				A	200*200*10 FLANGE ALU 100*100 ALU 100*150 ALU					

* Price of middle pillar and beam is included in the list price for twin standing system.

TERMS OF USE OF MIDDLE PILLAR AND BEAM

PROJECTION	OUT TO OUT PILLAR SIZE					
	500	550	600	700	750	800
800	B	B	B	C	D	D
1000	B	B	B	C	D	D
1200	B	B	C	C	D	D
1400	B	C	C	C	D	D
1600	C	C	C	C	D	D
F. PILLAR F. BEAM	B	100*100 ALU 100*150 ALU	C	100*100*3 G.S 100*150*3 G.S	D	100*100*5 G.S 100*200*5 G.S

* Use of middle pillar and beam should be additionally priced.

* Floor mounting of the pillar is performed with flange of 200*200*10 mm or ground anchor.

* Maximum height is 4m for aluminum middle pillars and 5m for steel middle pillars.

TERMS OF USE OF FRONT PILLAR AND BEAM

		OUT TO OUT PILLAR SIZE				
PROJECTION		450	550	600	650	700
	800	A	A	B	B	C
	1000	A	A	B	B	C
	1200	A	A	B	C	C
	1400	A	B	B	C	C
	1600	A	B	C	C	C
F. PILLAR F. BEAM	A	100*100 ALU 100*150 ALU	B	100*100*3 G.S 100*150*3 G.S	C	100*100*5 G.S 100*200*5 G.S

* Use of front pillar and beam should be additionally priced.

* Ground mounting of the pillar is performed with flange of 200x200x10 or 100x100 stainless ground anchor.

* Application is made behind the gutter system

* Maximum height is 4m for aluminum front pillars and 5m for steel front pillars.

* If front pillar and beam is made of steel, water drain is given from empty aluminum box profile of 100*100



TWIN STANDING SYSTEM WITH FRONT PILLAR

WIDTH															FS4-L1600 (R97)	FS21
	2 RAIL				3 RAIL											
	250 cm	300 cm	350 cm	400 cm	450 cm	500 cm	550 cm	600 cm	650 cm	700 cm	750 cm	800 cm				
PROJECTION	400 cm	€ 10.075	€ 10.632	€ 11.316	€ 12.064	€ 13.976	€ 14.618	€ 15.177	€ 15.901	€ 16.571	€ 17.067	€ 17.721	€ 18.444	€ 1.552	€ 723	
	450 cm	€ 10.471	€ 11.053	€ 11.762	€ 12.535	€ 14.577	€ 15.244	€ 15.829	€ 16.578	€ 17.273	€ 17.791	€ 18.470	€ 19.217	€ 1.665	€ 813	
	500 cm	€ 10.861	€ 11.469	€ 12.203	€ 13.002	€ 15.175	€ 15.865	€ 16.472	€ 17.247	€ 17.969	€ 18.507	€ 19.210	€ 19.981	€ 1.780	€ 904	
	550 cm	€ 11.487	€ 12.343	€ 13.150	€ 14.024	€ 16.362	€ 17.124	€ 17.972	€ 18.649	€ 19.613	€ 20.219	€ 20.992	€ 21.839	€ 1.894	€ 994	
	600 cm	€ 11.888	€ 12.769	€ 13.605	€ 14.500	€ 16.966	€ 17.755	€ 18.631	€ 19.334	€ 20.319	€ 20.947	€ 21.746	€ 22.617	€ 2.008	€ 1.085	
	650 cm	€ 12.279	€ 13.189	€ 14.047	€ 14.968	€ 17.565	€ 18.378	€ 19.280	€ 20.006	€ 21.017	€ 21.594	€ 22.413	€ 23.303	€ 2.122	€ 1.175	
	700 cm	€ 12.676	€ 13.607	€ 14.489	€ 15.438	€ 18.166	€ 19.005	€ 19.928	€ 20.683	€ 21.718	€ 22.312	€ 23.158	€ 24.074	€ 2.235	€ 1.264	
	750 cm	€ 13.070	€ 14.028	€ 14.936	€ 15.906	€ 18.769	€ 19.631	€ 20.578	€ 21.354	€ 22.418	€ 23.032	€ 23.900	€ 24.841	€ 2.350	€ 1.355	
	800 cm	€ 13.576	€ 14.566	€ 15.505	€ 16.505	€ 19.526	€ 20.418	€ 21.398	€ 22.202	€ 23.301	€ 23.941	€ 24.836	€ 25.808	€ 2.463	€ 1.445	
	850 cm	€ 15.921	€ 16.854	€ 17.979	€ 19.202	€ 22.208	€ 23.266	€ 24.193	€ 25.381	€ 26.483	€ 27.310	€ 28.334	€ 29.518	€ 2.578	€ 1.535	
	900 cm	€ 16.252	€ 17.207	€ 18.355	€ 19.600	€ 22.710	€ 23.791	€ 24.743	€ 25.951	€ 27.075	€ 27.923	€ 28.970	€ 30.175	€ 2.731	€ 1.624	
	950 cm	€ 16.580	€ 17.558	€ 18.727	€ 19.994	€ 23.211	€ 24.313	€ 25.283	€ 26.516	€ 27.664	€ 28.530	€ 29.598	€ 30.826	€ 2.805	€ 1.714	
	1000 cm	€ 16.906	€ 17.907	€ 19.099	€ 20.389	€ 23.710	€ 24.833	€ 25.824	€ 27.078	€ 28.251	€ 29.135	€ 30.226	€ 31.476	€ 2.918	€ 1.803	
	1050 cm	€ 17.415	€ 18.612	€ 19.864	€ 21.216	€ 24.668	€ 25.850	€ 27.033	€ 28.215	€ 29.578	€ 30.517	€ 31.667	€ 32.977	€ 3.033	€ 1.899	
	1100 cm	€ 17.923	€ 19.318	€ 20.630	€ 22.043	€ 25.624	€ 26.866	€ 28.241	€ 29.350	€ 30.906	€ 31.902	€ 33.109	€ 34.479	€ 3.146	€ 1.985	
	1150 cm	€ 18.256	€ 19.675	€ 21.010	€ 22.444	€ 26.129	€ 27.395	€ 28.794	€ 29.926	€ 31.501	€ 32.517	€ 33.746	€ 35.139	€ 3.261	€ 2.080	
1200 cm	€ 18.590	€ 20.030	€ 21.392	€ 22.847	€ 26.635	€ 27.923	€ 29.347	€ 30.500	€ 32.096	€ 33.132	€ 34.384	€ 35.798	€ 3.372	€ 2.167		
1250 cm	€ 18.918	€ 20.382	€ 21.764	€ 23.240	€ 27.135	€ 28.445	€ 29.891	€ 31.065	€ 32.683	€ 33.683	€ 34.953	€ 36.386	€ 3.487	€ 2.261		
1300 cm	€ 19.244	€ 20.733	€ 22.136	€ 23.634	€ 27.632	€ 28.965	€ 30.434	€ 31.631	€ 33.272	€ 34.234	€ 35.522	€ 36.977	€ 3.600	€ 2.349		
1350 cm	€ 19.574	€ 21.082	€ 22.507	€ 24.030	€ 28.136	€ 29.490	€ 30.977	€ 32.199	€ 33.862	€ 34.841	€ 36.153	€ 37.629	€ 3.715	€ 2.441		
1400 cm	€ 19.903	€ 21.433	€ 22.879	€ 24.427	€ 28.636	€ 30.014	€ 31.522	€ 32.768	€ 34.452	€ 35.447	€ 36.784	€ 38.283	€ 3.830	€ 2.530		
1450 cm	€ 20.231	€ 21.783	€ 23.253	€ 24.821	€ 29.139	€ 30.537	€ 32.067	€ 33.334	€ 35.043	€ 36.057	€ 37.412	€ 38.934	€ 3.943	€ 2.622		
1500 cm	€ 20.560	€ 22.136	€ 23.628	€ 25.216	€ 29.641	€ 31.060	€ 32.613	€ 33.900	€ 35.633	€ 36.665	€ 38.042	€ 39.584	€ 4.058	€ 2.711		
1550 cm	€ 21.071	€ 22.708	€ 24.259	€ 25.911	€ 30.469	€ 31.948	€ 33.560	€ 34.906	€ 36.698	€ 37.782	€ 39.219	€ 40.820	€ 4.170	€ 2.799		
1600 cm	€ 21.583	€ 23.282	€ 24.893	€ 26.605	€ 31.298	€ 32.836	€ 34.509	€ 35.914	€ 37.763	€ 38.901	€ 40.398	€ 42.058	€ 4.284	€ 2.892		
FS5-A	€ 40	€ 51	€ 60	€ 68	€ 79	€ 88	€ 98	€ 107	€ 118	€ 126	€ 137	€ 146				
FS5-E	€ 56	€ 70	€ 82	€ 94	€ 109	€ 121	€ 135	€ 147	€ 162	€ 174	€ 189	€ 201				

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

- Notes:**
- Any Side Beam is not included in the price.
 - If side beam used and projection is bigger than 700 cm, a side beam pillar also needs to be added up to the rail. Price is included in FS9 side beam option price.
 - FS Flexy Plain/3D or Stam 6002 Trapezium ceiling cover, Motor and Remote control are included in the price.
 - 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.
 - Standard "Fabric support profile plastic colors" are specified in our Aluminium coating catalogue.
 - Optionally FS21 Trapezium Gutter can be added.
 - Trapezium ceiling cover is included in the price.

FS5-A	Additional Fabric Support Profile (Standard)
FS5-E	Additional Fabric Support Profile (3 Axis)
FS4-L1600 (R97)	Additional Rail - Al. 110x160mm
FS8	Lighting System
FS21	Trapezium Gutter

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

LED TYPE & MODULE		
2 LED	3 LED	4 LED
€ 151	€ 183	€ 216
€ 216	€ 280	
€ 274	€ 356	

OPTIONS			
FS10-L1600 (ALM-16)	Extra pillar (100x160mm Al.) for L1600 series	€ 330	pcs
FS10	Extra pillar (100x100mm Al.)	€ 493	pcs
FS10-ST3	Extra pillar (100x100x3mm St.)	€ 613	pcs
FS10-ST5	Extra pillar (100x100x5mm St.)	€ 893	pcs
FS11	Deco ceiling cover	€ 68	m²
FS13-A	Wavy ceiling cover (for flexy fabric) (up to 350 cm width)	€ 35	m²
FS15	Side beam pillar (50x100mm- Al)	€ 256	pcs
FS15-L1600 (ALM-11)	Side beam pillar (100x100mm- Al) for L1600 series	€ 324	pcs
FS19	Fix louver	€ 67	lm
FS23	External Square Downpipe	€ 301	pcs
FS24	W96 Ceiling Cover	€ 79	m²
FS29-1	Sun Sensor (SUNIS) (for single motor)	€ 570	pcs
FS29-1S	Sun Sensor (SUNIS) (for synchronized motor)	€ 903	pcs
FS29-2	Wind Sensor (EOLIS RTS) (for single motor)	€ 267	pcs
FS29-2S	Wind Sensor (EOLIS RTS) (for synchronized motor)	€ 600	pcs
FS29-3	Sun and Wind Sensor (SOLIRIS RTS) (for single motor)	€ 302	pcs
FS29-3S	Sun and Wind Sensor (SOLIRIS RTS) (for synchronized motor)	€ 635	pcs
FS29-4	* Rain Sensor (ONDEIS) (for single motor)	€ 524	pcs
FS29-4S	* Rain Sensor (ONDEIS) (for synchronized motor)	€ 857	pcs
FS30	CONNEXOON	€ 479	pcs

EXTENSIONS		
L1600 Rail - 110x160mm	€ 246	lm
Beam Profile (Al. 100x150mm)	€ 141	lm
Beam Profile (St. 100x150x3mm)	€ 292	lm
Beam Profile (St. 100x150x5mm)	€ 354	lm
Beam Profile (St. 100x200x3mm)	€ 296	lm
Beam Profile (St. 100x200x5mm)	€ 421	lm
Fabric protection cover (Al. - 63x___cm)	€ 55	m²
L1600 Gutter	€ 96	lm

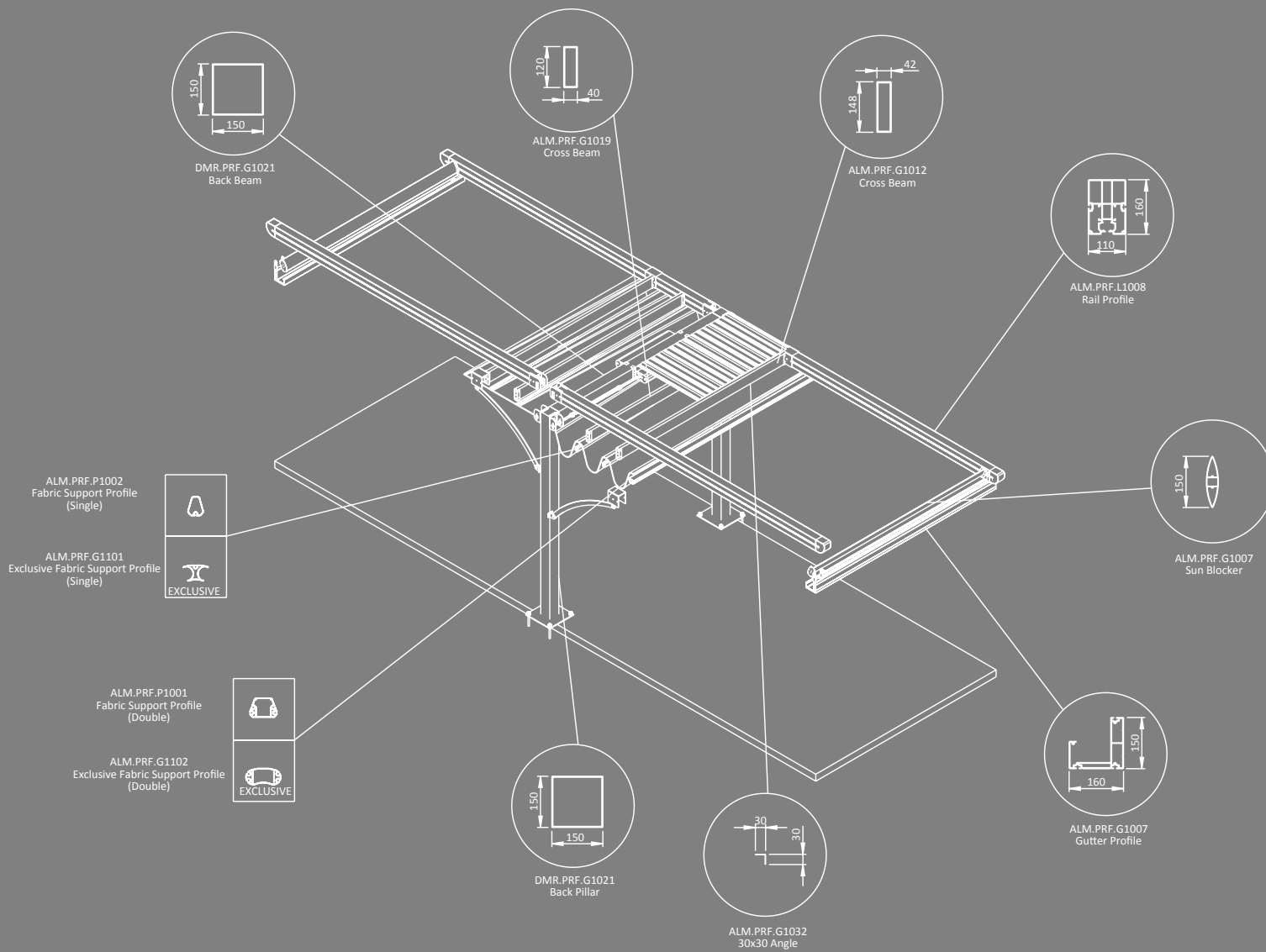
*Max. Al. Front pillar (Al. 100x160mm) height is 280cm
 *Max. St 3mm. Front pillar (St. 100x100x3mm) height is 380cm
 *Max. St. 5mm Front pillar (St. 100x100x5mm) height is 480cm

PRICE DIFFERENCE			
Back Beam	BEAM GROUP		
	Standard	Al. 100x150mm	
	to	St. 100x150x3mm	€ 146 lm
		St. 100x150x5mm	€ 217 lm
		St. 100x200x3mm	€ 150 lm
		St. 100x200x5mm	€ 283 lm
Front Pillar	PILLAR GROUP		
	Standard	Al. 100x160mm	
	to	Al. 100x100mm	€ 163 pcs
		St. 100x100x3mm	€ 180 pcs
		St. 100x100x5mm	€ 467 pcs
		St. 150x150x3mm	€ 718 pcs
		St. 150x150x5mm	€ 1.175 pcs
Back Pillar	Standard	Al. 100x100mm	
	to	St. 100x100x3mm	€ 101 pcs
		St. 100x100x5mm	€ 416 pcs
		St. 150x150x3mm	€ 635 pcs
		St. 150x150x5mm	€ 1.124 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 Colour Chart.
2. For one product, a dry contact transmitter costing 347€, must be added.
3. Up to 5 products, a RS485 Automation interface dry contact transmitter costing 1057€, must be added.

TWIN BRACKET SYSTEM TECHNICAL DETAILS



TECHNICAL DETAILS

WATER DRAIN&GUTTER CALCULATION

PRODUCT TYPE	MAX. M²	USED PRODUCT TYPE
WATER DRAINAGE 45	34m²	1200 Series Standard
WATER DRAINAGE 65	42m²	Standard

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



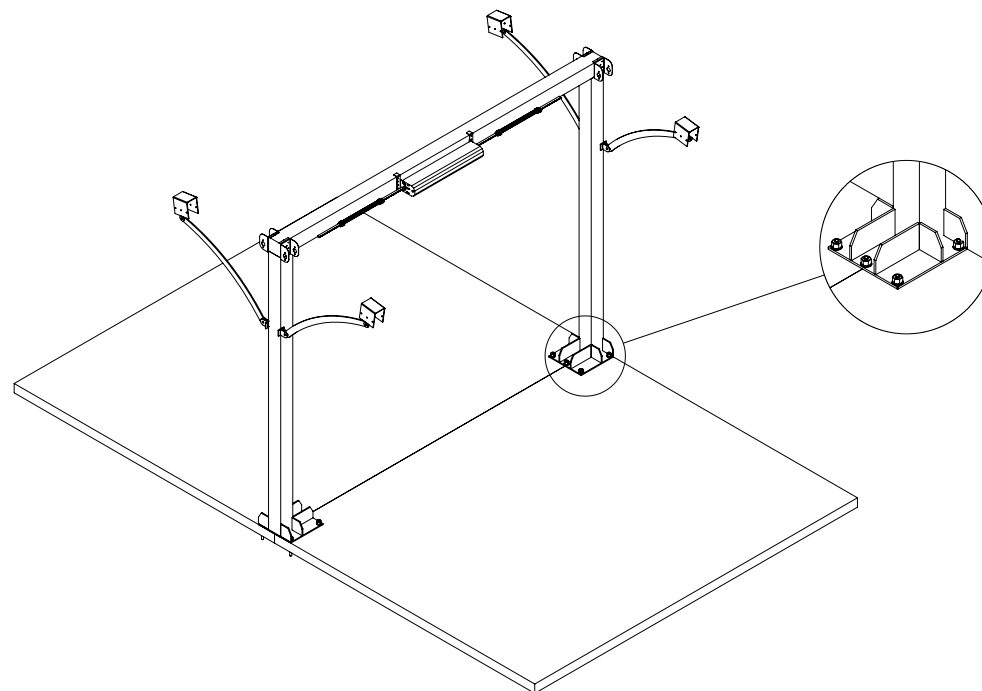
TWIN BRACKET SYSTEM

PROJECTION	WIDTH				
	2 RAIL				
	250 cm	300 cm	350 cm	400 cm	
	400 cm	€ 10.283	€ 10.843	€ 11.526	€ 12.211
	450 cm	€ 10.671	€ 11.255	€ 11.965	€ 12.674
	500 cm	€ 11.055	€ 11.663	€ 12.397	€ 13.132
	550 cm	€ 11.671	€ 12.529	€ 13.336	€ 14.143
	600 cm	€ 12.064	€ 12.948	€ 13.783	€ 14.618
	650 cm	€ 12.449	€ 13.359	€ 14.217	€ 15.074
	700 cm	€ 12.835	€ 13.768	€ 14.650	€ 15.534
	750 cm	€ 13.224	€ 14.181	€ 15.089	€ 15.996
	800 cm	€ 13.719	€ 14.711	€ 15.650	€ 16.589

FS5-A	€ 40	€ 51	€ 60	€ 68
FS5-E	€ 56	€ 70	€ 82	€ 94

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

FS8		LED TYPE & MODULE		
FS8-S	SPOT	2 LED	3 LED	4 LED
FS8-L	LINEAR	€ 151	€ 183	€ 216
FS8-LR	LINEAR (RGB)	€ 274	€ 356	



- * Distance between two pillars depends on the system width.
- * For the systems with 2 units next to each other, one of the pillars in the middle will be removed.
- * Strut support apparatus is used under each rail.
- * Pillar and beam are used as 150*150*3mm in standard.

Notes:

1. Modules can not be combined.
2. Side beam is not applicable.
3. FS Flexy Plain/3D or Stam 6002 Trapezium ceiling cover, Motor and Remote control are 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 colors" are specified in our Aluminium coating catalogue.
6. Optionally FS21 Trapezium Gutter can be added.
7. This product includes a sun braker profile in the front to connect the rails.
8. Trapezium ceiling cover is included in the price.

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-L1600 (ALM-16)	Extra pillar (100x160mm Al.) for L1600 series	€ 330	pcs
FS10	Extra pillar (100x100mm Al.)	€ 493	pcs
FS10-ST3	Extra pillar (100x100x3mm St.)	€ 613	pcs
FS10-ST5	Extra pillar (100x100x5mm St.)	€ 893	pcs
FS11	Deco ceiling cover	€ 68	m²
FS13-A	Wavy ceiling cover (for flexy fabric) (up to 350 cm width)	€ 35	m²
FS15	Side beam pillar (50x100mm - Al)	€ 256	pcs
FS15-L1600 (ALM-11)	Side beam pillar (100x100mm - Al) for L1600 series	€ 324	pcs
FS19	Fix louver	€ 67	lm
FS23	External Square Downpipe	€ 301	pcs
FS24	W96 Ceiling Cover	€ 79	m²
FS28-1	Stainless steel chain - 100 cm	€ 71	1m
FS28-2	Stainless steel chain - 200 cm	€ 140	2m
FS28-3	Stainless steel chain - 300 cm	€ 209	3m
FS28-4	Stainless steel chain - 400 cm	€ 279	4m
FS29-1	Sun Sensor (SUNIS) (for single motor)	€ 570	pcs
FS29-2	Wind Sensor (EOLIS RTS) (for single motor)	€ 267	pcs
FS29-3	Sun and Wind Sensor (SOLIRIS RTS) (for single motor)	€ 302	pcs
FS29-4	* Rain Sensor (ONDEIS) (for single motor)	€ 524	pcs
FS30	CONNEXOON	€ 479	pcs
FS10-150ST5-H	Extra half pillar (150x150x5mm St.)	€ 192	pcs
FS10-150ST3	Extra pillar (150x150x3mm St.)	€ 1.143	pcs
FS10-150ST5	Extra pillar (150x150x5mm St.)	€ 1.598	pcs

EXTENSIONS		
L1600 Rail - 110x160mm	€ 246	lm
Beam Profile (Al. 42x150mm)	€ 96	lm
Beam Profile (Al. 50x150mm)	€ 169	lm
Beam Profile (Al. 100x150mm)	€ 141	lm
Beam Profile (St. 100x150x3mm)	€ 292	lm

PRICE DIFFERENCE			
Beam	BEAM GROUP		
	Standard	St. 150x150x3mm	
	to	St. 150x150x5mm	€ 82 pcs
Pillar	PILLAR GROUP		
	Standard	St. 150x150x3mm	
	to	St. 150x150x5mm	€ 488 pcs

Notes:

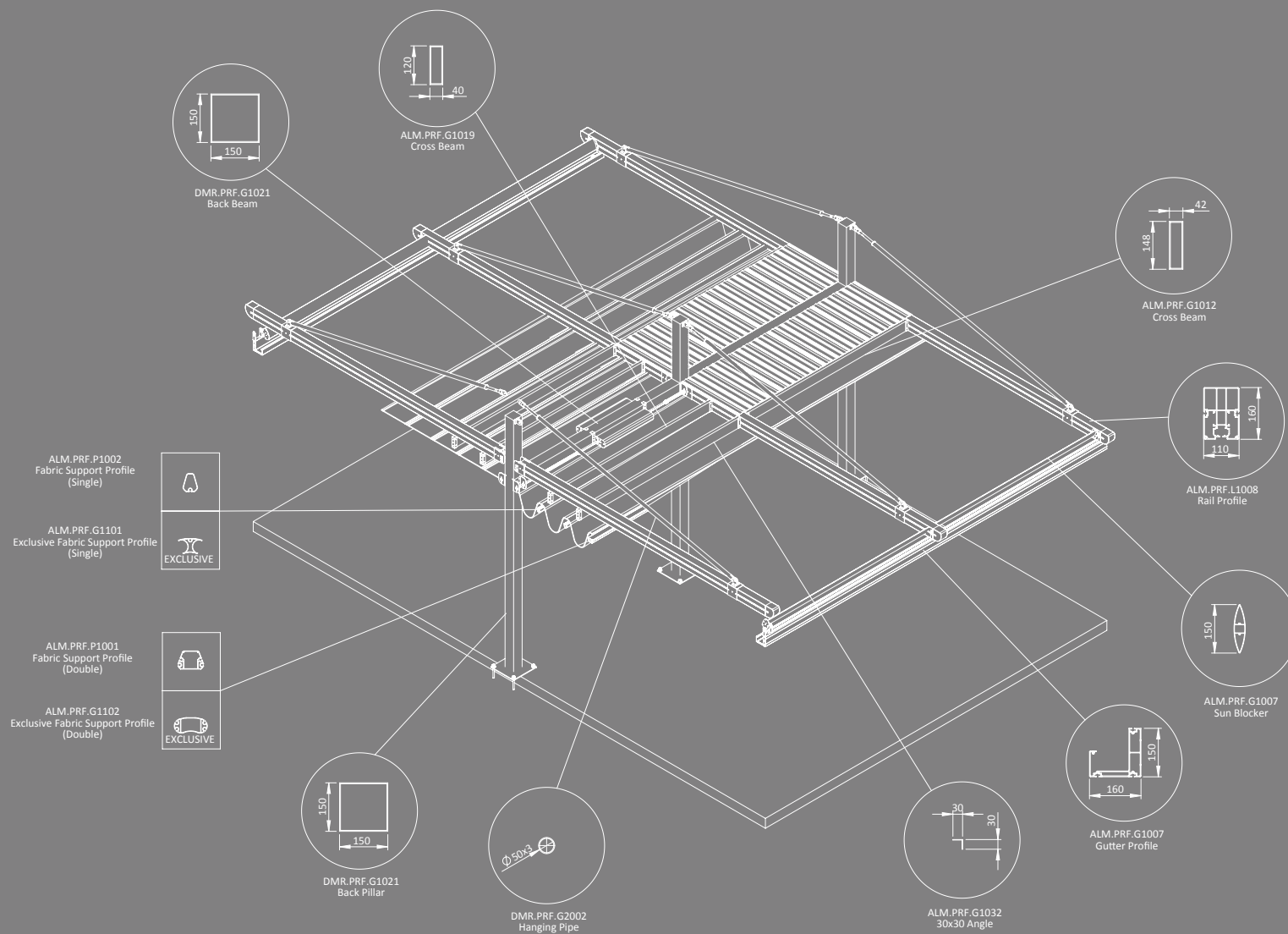
1. Fabric support profiles can be painted in the same color as the general construction. No fee is paid for this process. However, the plastic color should be specified from our standard plastic colours in Palmiye Color Chart.

2. For one product, a dry contact transmitter costing 347€, must be added.

3. Up to 5 products, a RS485 Automation interface dry contact transmitter costing 1057€, must be added.

4. The prices in the main table are for wall mounted products. This model also can be made as freestanding. For freestanding applications “FS10-150ST3” or “FS10-150ST5” pillar options and “St. 150x150x3mm” or “St. 150x150x5mm” back beam options should be added to the main prices.

TWIN HANGING SYSTEM TECHNICAL DETAILS

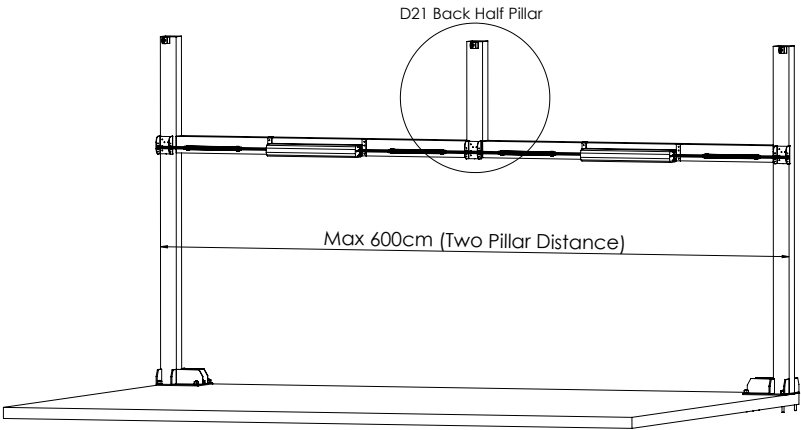


TECHNICAL DETAILS

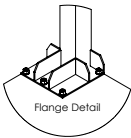
WATER DRAIN&GUTTER CALCULATION

PRODUCT TYPE	MAX. M²	USED PRODUCT TYPE
WATER DRAINAGE 45	34m²	1200 Series Standard
WATER DRAINAGE 65	42m²	Standard

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



- 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.



PROJECTION

1. Optionally FS21 Trapezium Gutter can be added.
2. FS Flexy Plain/3D or Stam 6002 Trapezium ceiling cover, Motor and Remote control are included in the price.
3. FS13-A Wavy Ceiling Cover must be added to the price.
4. Palmiye Aluminium Coating Catalogue includes the standard colours with no extra cost. For any other type/brand/color of paint, price difference and additional delivery duration shall be checked from your customer representative.
5. Standard "Fabric support profile plastic colors" are specified in our Aluminium coating catalogue.
6. This product includes a sun braker profile in the front to connect the rails.
7. Trapezium ceiling cover is included in the price.

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

OPTIONS			
FS10-L1600 (ALM-16)	Extra pillar (100x160mm Al.) for L1600 series	€ 330	pcs
FS10	Extra pillar (100x100mm Al.)	€ 493	pcs
FS10-ST3	Extra pillar (100x100x3mm St.)	€ 613	pcs
FS10-ST5	Extra pillar (100x100x5mm St.)	€ 893	pcs
FS11	Deco ceiling cover	€ 68	m²
FS13-A	Wavy ceiling cover (for flexy fabric) (up to 350 cm width)	€ 35	m²
FS15	Side beam pillar (50x100mm - Al)	€ 256	pcs
FS15-L1600 (ALM-11)	Side beam pillar (100x100mm - Al) for L1600 series	€ 324	pcs
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FS28-1	Stainless steel chain - 100 cm	€ 71	1m
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FS28-3	Stainless steel chain - 300 cm	€ 209	3m
FS28-4	Stainless steel chain - 400 cm	€ 279	4m
FS29-1	Sun Sensor (SUNIS) (for single motor)	€ 570	pcs
FS29-1S	Sun Sensor (SUNIS) (for synchronized motor)	€ 903	pcs
FS29-2	Wind Sensor (EOLIS RTS) (for single motor)	€ 267	pcs
FS29-2S	Wind Sensor (EOLIS RTS) (for synchronized motor)	€ 600	pcs
FS29-3	Sun and Wind Sensor (SOLIRIS RTS) (for single motor)	€ 302	pcs
FS29-3S	Sun and Wind Sensor (SOLIRIS RTS) (for synchronized motor)	€ 635	pcs
FS29-4	* Rain Sensor (ONDEIS) (for single motor)	€ 524	pcs
FS29-4S	* Rain Sensor (ONDEIS) (for synchronized motor)	€ 857	pcs
FS30	CONNEXOON	€ 479	pcs
FS10-150ST5-H	Extra half pillar (150x150x5mm St.)	€ 192	pcs
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PRICE DIFFERENCE			
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Beam	BEAM GROUP			
	Standard	St. 150x150x3mm		
	to	St. 150x150x5mm	€ 82	pcs

Pillar	PILLAR GROUP			
	Standard	St. 150x150x3mm		
	to	St. 150x150x5mm	€ 488	pcs

Notes:

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