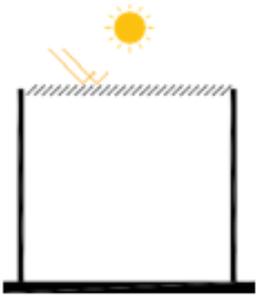


# SKY ART

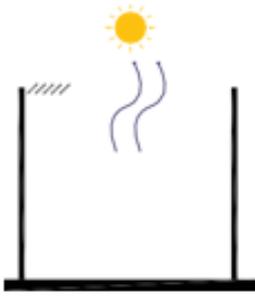
SHADING SYSTEMS

## L I M E

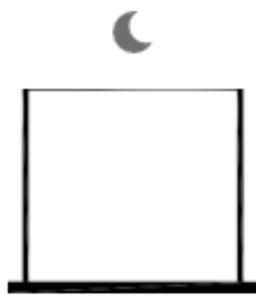
Retractable Bioclimatic System



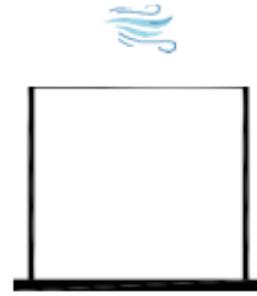
Protection  
from the sun



Natural  
ventilation



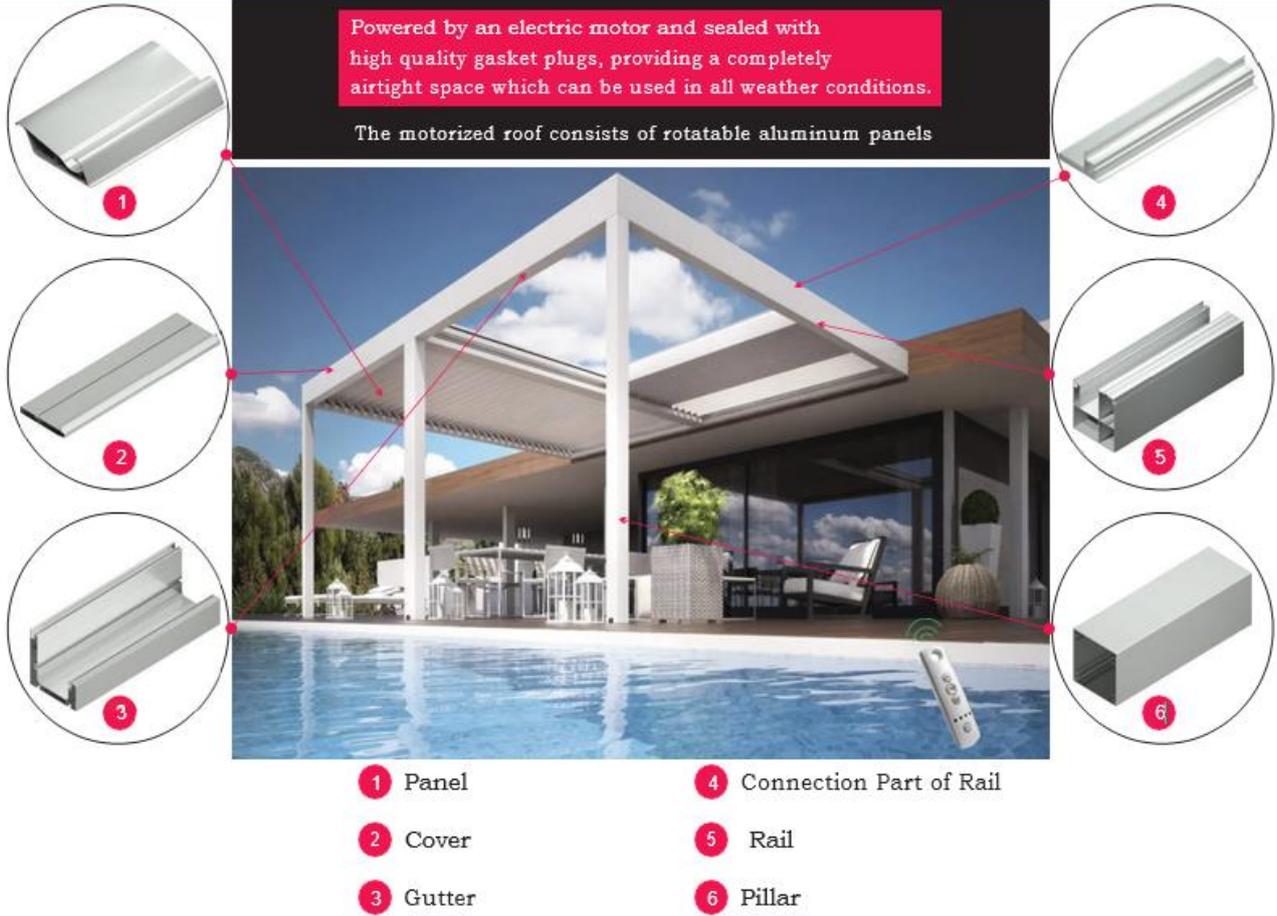
Adjusting of  
temperature



Stability in  
wind



Perfect protection  
against rain and  
snow



Materials // 6063 T5 aluminum,  
stainless steel and delrin



Weight 35 ≈ kg/m<sup>2</sup>



Blade Dimensions 278x63mm  
Max. Blade Length 7000mm

### Wind Load Resistance Test

UNE-EN 13659: 2004 Class 6 // (approx. 112 km / h)

not tested up to

190 km / h. No breakage was detected.

### Snow Load Resistance Test

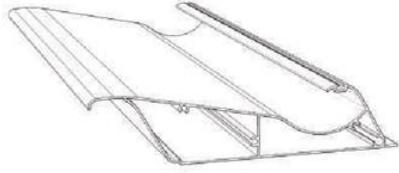
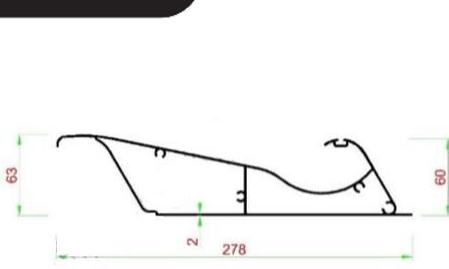
Standard EN-1999 EUROCODE 9 // 100 kg / m<sup>2</sup> (including its own weight) aluminum structures project

### Rain Test

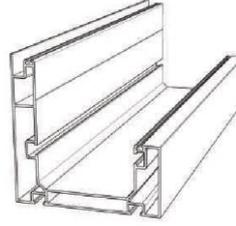
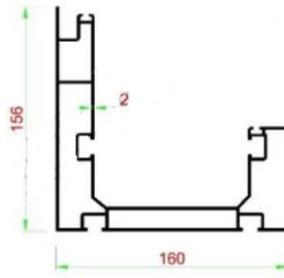
Standard UNE-EN 12056-3 // (0.03 l/s max) Fixed heavy rain approx. 108 l.m<sup>2</sup>/h (structures + lamels)

### Finishes

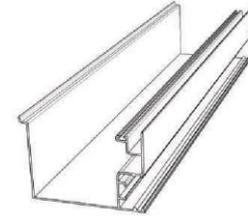
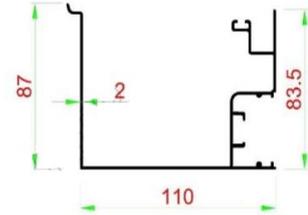
10 years of warranty for finishes.



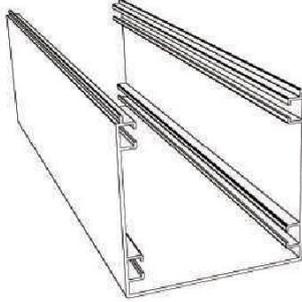
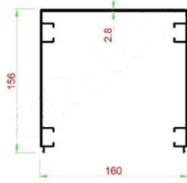
Panel  
3,412 kg/m



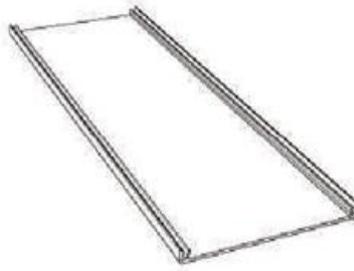
Gutter  
4,691 kg/m



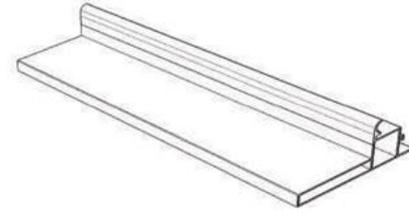
Rail  
1,558 kg/m



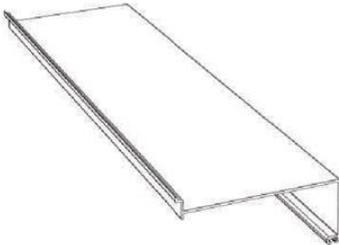
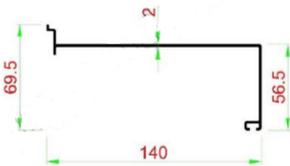
Pole Profile  
4,198 kg/m



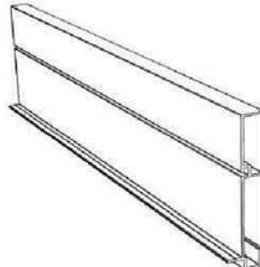
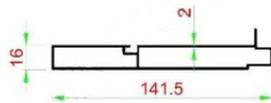
Pole Cover Profile  
1,160 kg/m



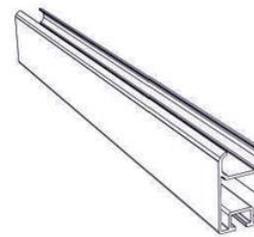
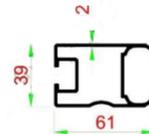
Connection Part of Rail  
1,574 kg/m



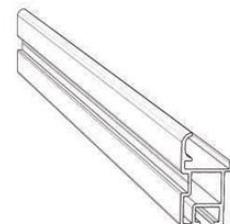
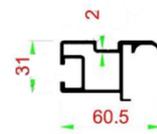
Motor Cover  
1,160 kg/m



Cover  
1,398 kg/m



Small Rail  
1,309 kg/m

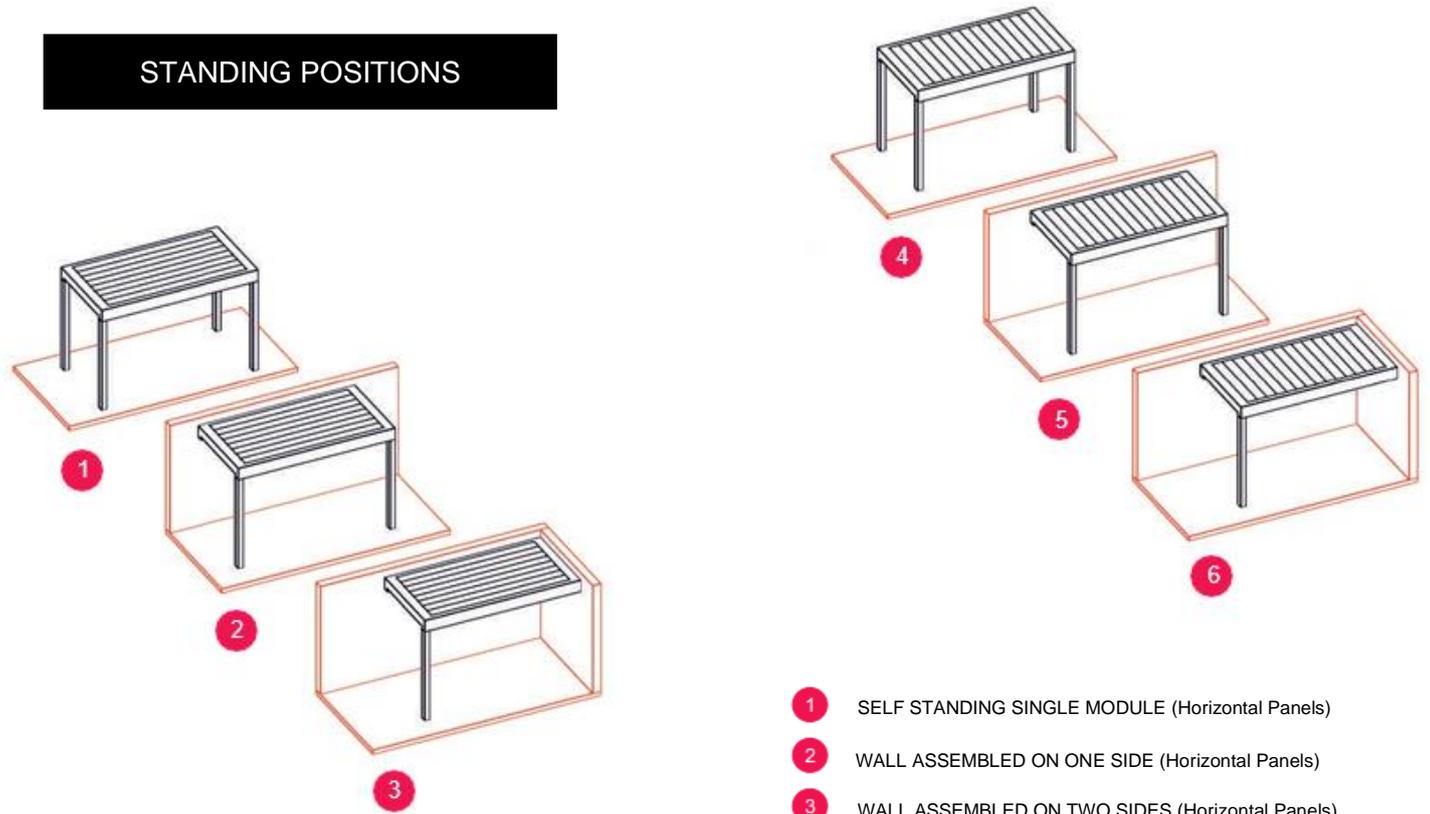


Small Rail Bottom Profile  
1,135 kg/m

Projection / mm	Width / mm										L I M E DESIGNS			
	MIN	3000	3500	4000	4500	5000	5500	6000	6500	7000				
3000	A	A	A	A	B	B	B	B	B	B				
3500	A	A	A	A	B	B	B	B	B					
4000	A	A	A	A	B	B	B	B	B					
4500	A	A	A	A	B	B	B	B	B					
5000	A	A	A	A	B	B	B	B	B					
5500	A	A	A	A	B	B	B	B	B					
6000	A	A	A	A	B	B	B	B	B					
6500	C	C	C	C	D	D	D	D	D					
7000	C	C	C	C	D	D								
7500	C	C	C	C	D	D								
8000	C	C	C	C										
8500	C	C	C	C										
										MAX				

Material...	aluminium
Canopy material	with smooth slats, sun shade louvers
Specifications	custom, Rolling bioclimatic, motorized, wind-proof
Options and accessories	with integrated LED
Style	contemporary
Ecological characteristics	energy-saving, recyclable, 100% recyclable

**STANDING POSITIONS**



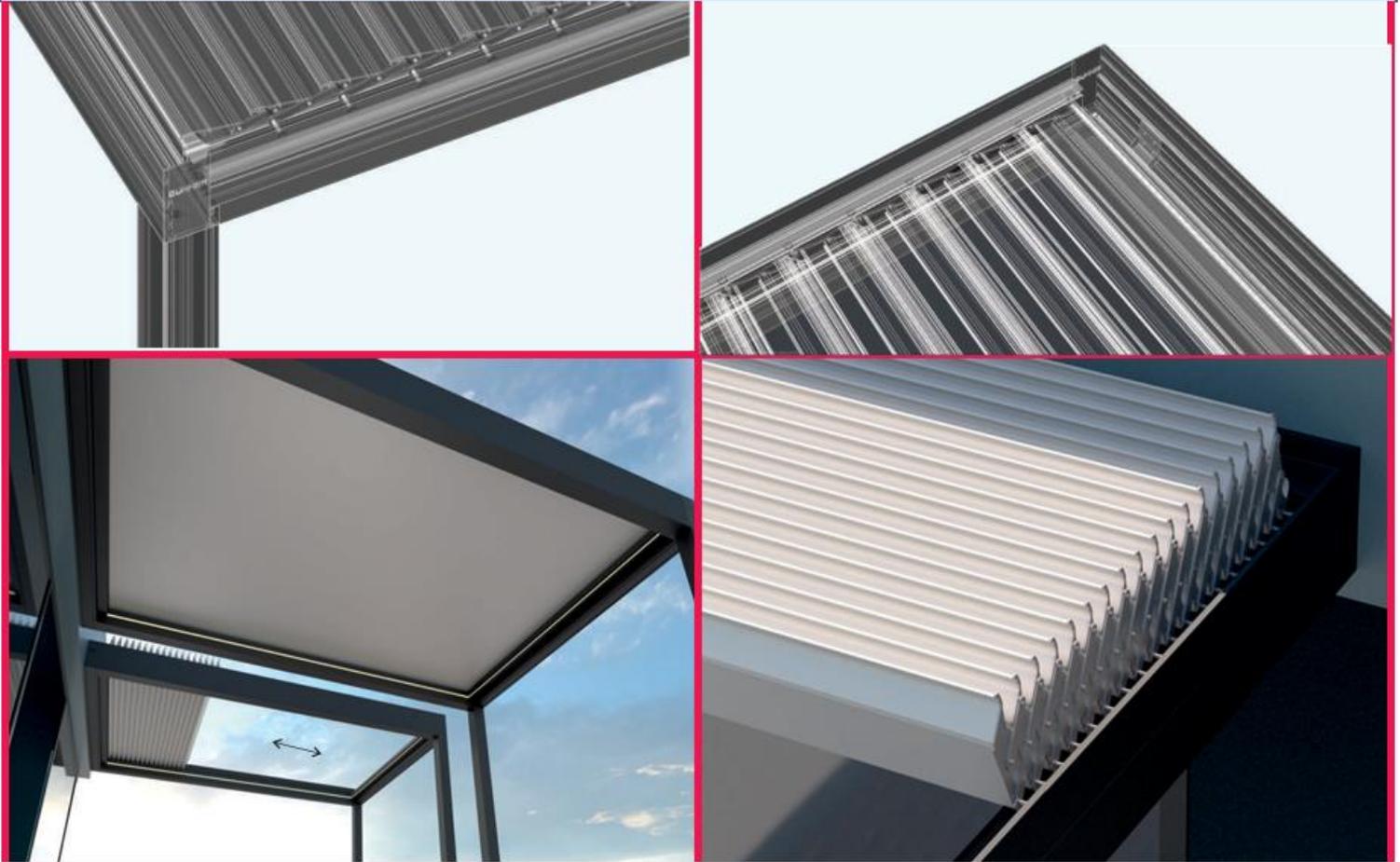
- 1 SELF STANDING SINGLE MODULE (Horizontal Panels)
- 2 WALL ASSEMBLED ON ONE SIDE (Horizontal Panels)
- 3 WALL ASSEMBLED ON TWO SIDES (Horizontal Panels)
- 4 SELF STANDING SINGLE MODULE (Vertical Panels)
- 5 WALL ASSEMBLED ON ONE SIDE (Vertical Panels)
- 6 WALL ASSEMBLED ON TWO SIDES (Vertical Panels)



### Insulated Panels

Significantly reduces wastage of hot weather in winter and cold weather in summer.

Panels can be filled with Polyurethane Foam which provides extra comfort and insulation.





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