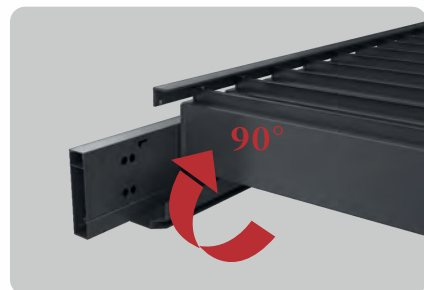


ALUMINUM PERGOLA

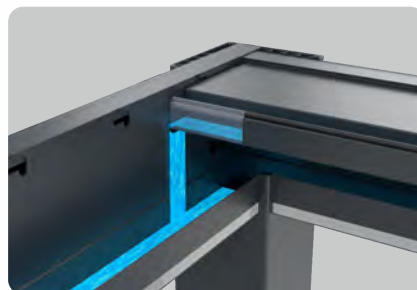
Louvered roof pergola is a latest type of shading pavilion ,It has excellent sunshade, heat insulation, rainproof, wind-resistant, stable and durable functions.

1.Extra large opening and closing flip angle of blades



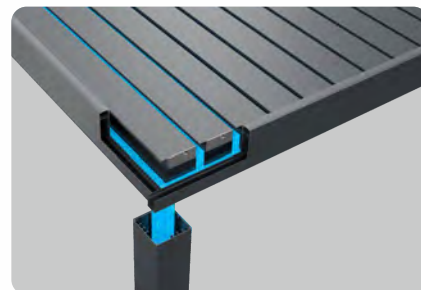
The Extra Large opening and closing blades have a flip angle of up to 90 degrees, allowing you to adjust the shading and wind intake according to your needs.

2. Double Layer Blades with outlet sink



The top blade of the louver is equipped with a outlet sink, and rainwater flows from the blade outlet sink to the inner outlet sink. Even if it is opened after a heavy rain, it will not leakage.

3. The dual drainage system



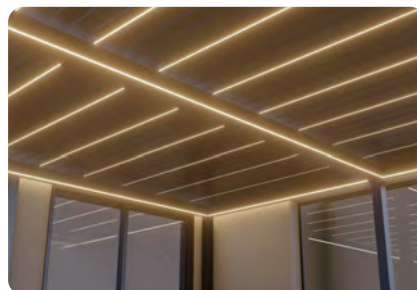
The dual drainage system effectively prevents surrounding rainwater is splashed. The top surface can withstand rainfall of 40-50 ml per second per square meter for 2 minutes.

4. Flat load capacity 100KG



The Posts and cross beams are enlarged and thickened, the blades are widened and thickened, In order to ensure that every user can use our products with peace of mind, we use high-quality materials to make each product. making the products more stable and durable.The anti-snow pressure can reach 100KG per square meter.

5.Cross Beam LED light system



The louvers and cross beams of pergola are installed with LED lighting strips. it control by a remote control . The light strips are designed with waterproof silicone seals. High-brightness, no flicker LED light,energy-saving and efficient, warm light/white light options.

6. High density powder spraying



The outer surface is made of polycrystalline diamond composite (PDC), plastic, and resin mixed with high-density powder spraying to make the material surface rust-free and maintenance-free. The space environment is safe and formaldehyde-free. It is acid and alkali resistant and 20 years is not faded.



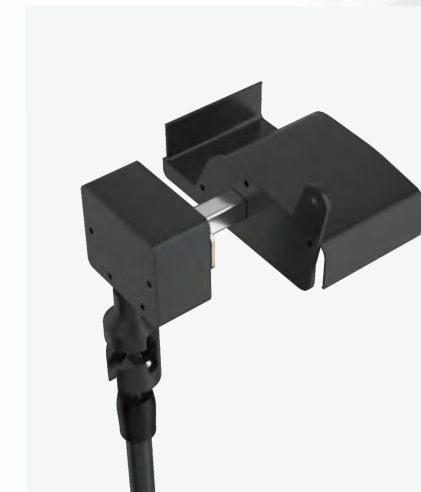
Louver
147x28x1.2mm



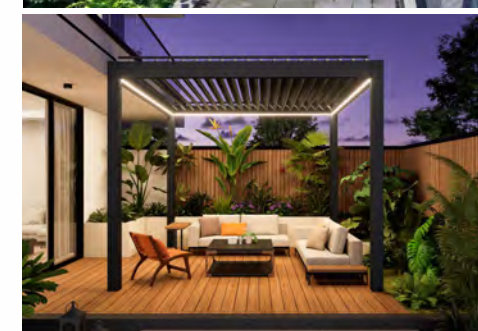
Louver (driving blade)
147x28x1.2mm



Integrated Beam
152x90x1.5mm



Manual device





Integrated Beam

152x90x1.5mm



Double-layer Flat Louver (with LED)

163x35.3x1.25mm



Double-layer Flat Louver

163x35.3x1.25mm



Double-layer Beveled Louver

163x32x1.0mm



Curved Single-layer Louver

163x32x1.1mm



Beam

175x40x 1.8mm



Sink

82x55x1.4mm



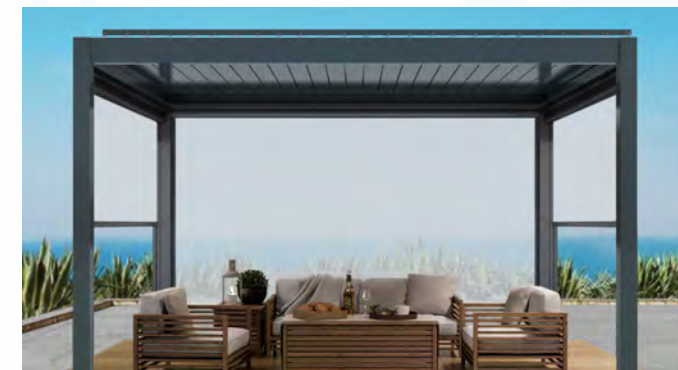
Louver (with Led strip)

175x40x1.52mm



Louver

175x40x1.22mm





Beam

175x40x1.8mm

Track beam

173x40x1.6mm

Sink

82x55x1.4mm

Louver

181x40x1.2mm



Beam

280x46.8x 2.5mm

Sink

80x73.15x1.5mm

Louver (with Led)

220x55x2.0mm

Louver

220x55x1.5mm

