

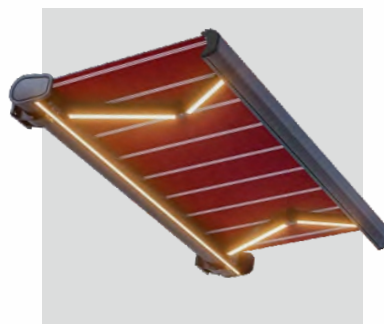
## MAIN PRODUCTS



**Aluminum Pergola**



**Heavy Duty Full Box  
Retractable Awning**



**Classic Full Box  
Retractable Awning**



**Pvc Pergola Roof**



**Zip Screen**



**Sunroom Roof Screen**



**Retractable Awning**

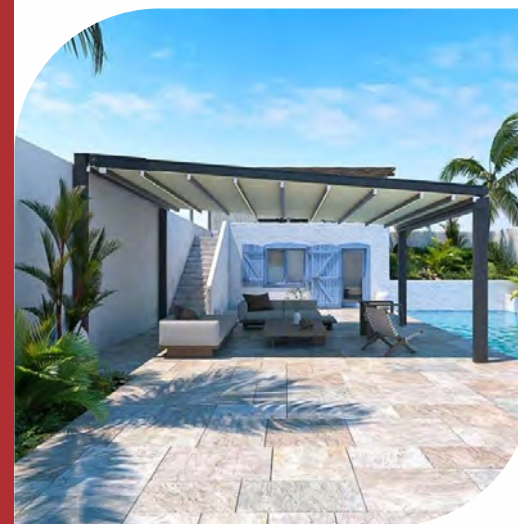
☎ 71-69-45

📍 Office 202, Building 70,  
G.Kuliyev str, Ashgabat city  
Turkmenistan

🌐 [panjur.velluto-italy.ru](http://panjur.velluto-italy.ru)



## Catalog 2025



# Velluto

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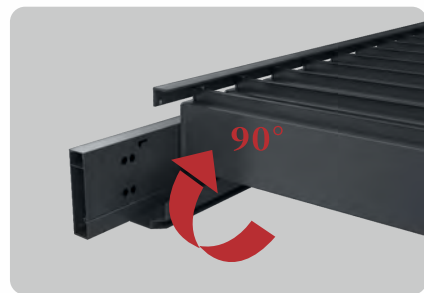
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# ALUMINUM PERGOLA

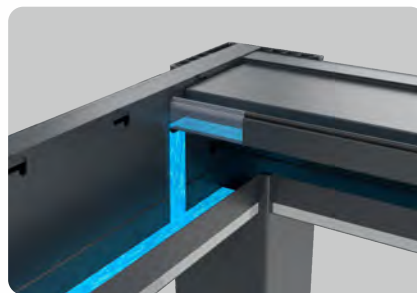
Louvered roof pergola is a latest type of shading pavilion ,It has excellent sunshade, heat insulation, rainproof, wind-resistant, stable and durable functions.

## 1.Extra large opening and closing flip angle of blades



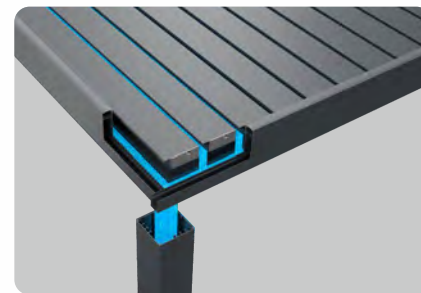
The Extra Large opening and closing blades have a flip angle of up to 90 degrees, allowing you to adjust the shading and wind intake according to your needs.

## 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



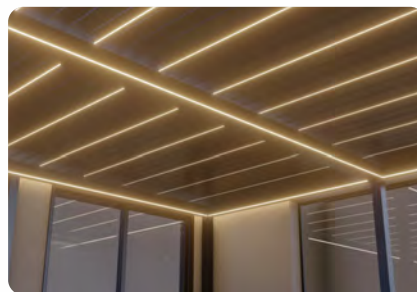
The dual drainage system effectively prevents surrounding rainwater is splashed. The top surface can withstand rainfall of 40-50 ml per second per square meter for 2 minutes.

## 4. Flat load capacity 100KG



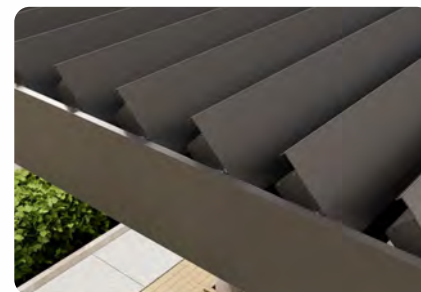
The Posts and cross beams are enlarged and thickened, the blades are widened and thickened, In order to ensure that every user can use our products with peace of mind, we use high-quality materials to make each product. making the products more stable and durable.The anti-snow pressure can reach 100KG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



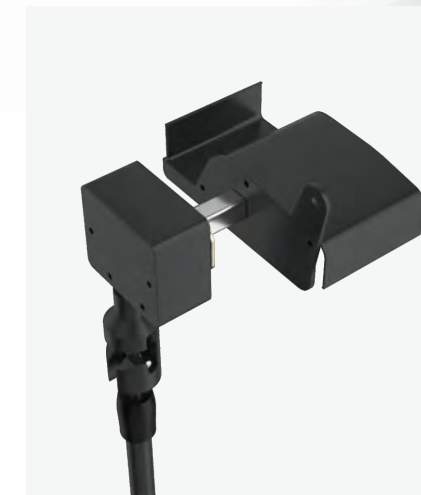
**Louver**  
147x28x1.2mm



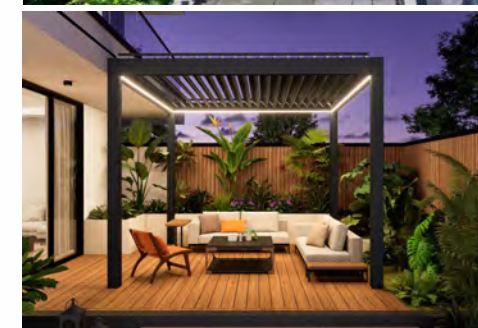
**Louver (driving blade)**  
147x28x1.2mm



**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**

82x55x1.5mm



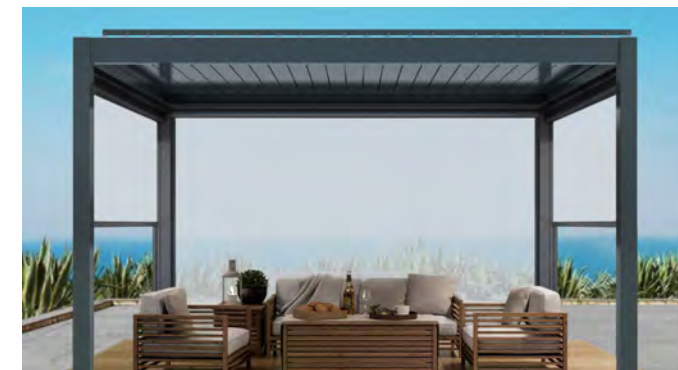
**Louver (with Led strip)**

175x40x1.52mm



**Louver**

175x40x1.22mm







**Beam**

175x40x1.8mm

**Track beam**

173x40x1.6mm

**Sink**

82x55x1.5mm

**Louver**

181x40x1.2mm



**Beam**

280x46.8x 2.5mm

**Sink**

80x73.15x1.8mm

**Louver (with Led)**

220x55x2.0mm

**Louver**

220x55x1.5mm







Awnings can also be high-end

As a new generation of telescopic awning products, the full-box awning is much more advanced than the traditional telescopic awning in terms of shape design, scientific and technological intelligence and durability.

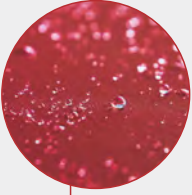
Using one full box design, the cloth and the curved arm can be completely collected into the box, which not only can play a protective role, but also makes the whole product look more tidy and beautiful. Beautiful lines and the architecture of the tough set off each other, integrated, full of beauty.

The appearance of the full-box awning makes the application of high-end outdoor space more abundant. The modeling is brief, the installation occupies less area, and provides shading and rain services for outdoor space without affecting the original landscape structure, creating a more comfortable and advanced leisure space.

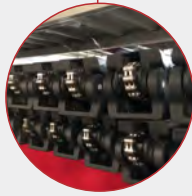
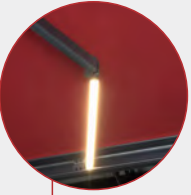
Hidden Drainage System



Spanish Fabric



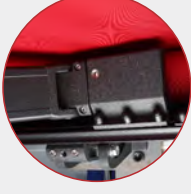
Waterproof Led Strips



Thicken Stainless Steel Chain



Cassette Design



Balance System

FULL CASSETTE  
RETRACTABLE AWNING

>>> HEAVY DUTY TYPE



Model Number	Heavy Duty Type
Frame Color	Frosted Black/Glossy White
Fabric	2years Color Fastness Of Domestic Made Fabric 10 Years Color Fastness Of Imported Spanish Fabric
led Strips	Waterproof And Dimmable Led Strips
Material	Stainless Steel Chain, Aluminum Alloy Frame
Size	Maximum 7x4m/Minimum 2x1.5m
Arms	The Angle Can Be Adjustable Around 30°
Surface	High Density Power And Anti-rust Painting



Available Frame Colors:



Available Frame Colors: Frosted Black  
And Glossy White Or Customized

Glossy White Frosted Black



Side Arm Width: 40mm



Arm Thickness: 4mm



Arm Width: 75mm





# FULL CASSETTE RETRACTABLE AWNING

>>> CLASSICAL TYPE

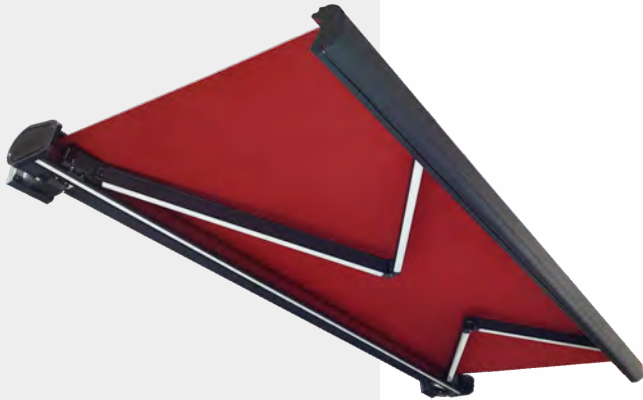
## FRONT AND BACK ARMS WITH LED STRIPS/AUTOMATIC/ INTEGRATED SEAL/HIGH-END AWNING

With the improvement of people's quality of life, the increasing emphasis on outdoor space has led to the emergence of beautiful, lightweight, durable, and intelligent full-box awnings.

Compared with the heavy-duty full box, the classic model has the same structure, is lighter in weight, and the maximum size of a single set is small, with a maximum width of 6 meters and an extension of 3 meters; more importantly, the classic full box adds front and rear curved arm light strips and box light strips, which greatly improves the night lighting ability.

The listing of the classic full box is very popular in the market, suitable for: apartment terraces, villa shading, clubs, B & Bs, hotels and other spaces. It is the best choice for shading and building leisure spaces in high-end places today.

Model Number	Classical Type
Frame Color	Frosted Black/Glossy White
Fabric	2years Color Fastness Of Domestic Made Fabric 10 Years Color Fastness Of Imported Spanish Fabric
Ied Strips	Waterproof And Dimmable Led Strips
Material	Stainless Steel Chain, Aluminum Alloy Frame
Size	Maximum 6x3m/Minimum 2x1.5m
Arms	The Angle Can Be Adjustable Around 30°
Surface	High Density Power And Anti-rust Painting

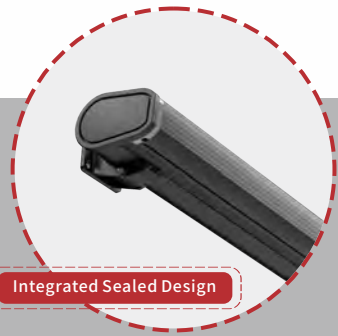


Available Frame Colors:

Available Frame Colors: Frosted Black And Glossy White Or Customized



Glossy White Frosted Black



Integrated Sealed Design



Upgrade Balance System



Superior Aluminum Alloy



Equipped Waterproof Led Strips



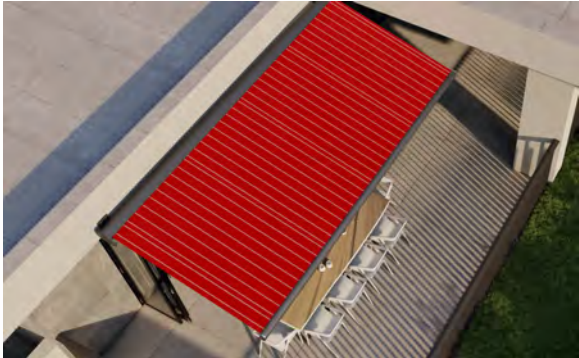
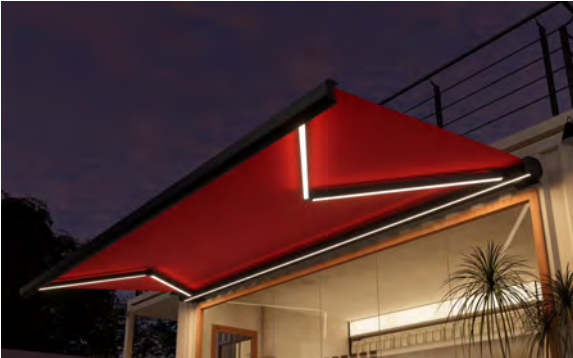
Side Arm Width: 32.5mm



Arm Thickness:2.2mm



Arm Width:60.7mm







# PVC PERGOLA ROOF

The special fabric connects to the cross bar, driven by a motor that moves a pulley along an aluminum alloy track, enabling the opening and closing of the canopy. This allows users to freely enjoy outdoor space while providing sunshade and rain protection, replacing traditional fixed canopies and sun rooms, and redefining outdoor space solutions.



Parameters:

- Color:** Dark gray, white, coffee color, special colors can be customized
- Material:** Aluminum alloy 6063
- Size:** Standard size of 5x7 meters; can be customized to a maximum extension size of 11 meters
- Surface Treatment:** High-density powder coating for enhanced rust and corrosion resistance
- Motor:** imported/domestic optional, two-year warranty
- Horizontal bar spacing:** 450mm-500mm
- Lamp Strip:** Waterproof silicone with 3000K brightness LED
- Rain Resistance:** Fully waterproof design
- Wind Resistance:** Capable of withstanding wind speeds up to 62 km/h (Level 7)
- Fabric:** Heavy duty diamond patterned flame-retardant fabric, imported/domestic

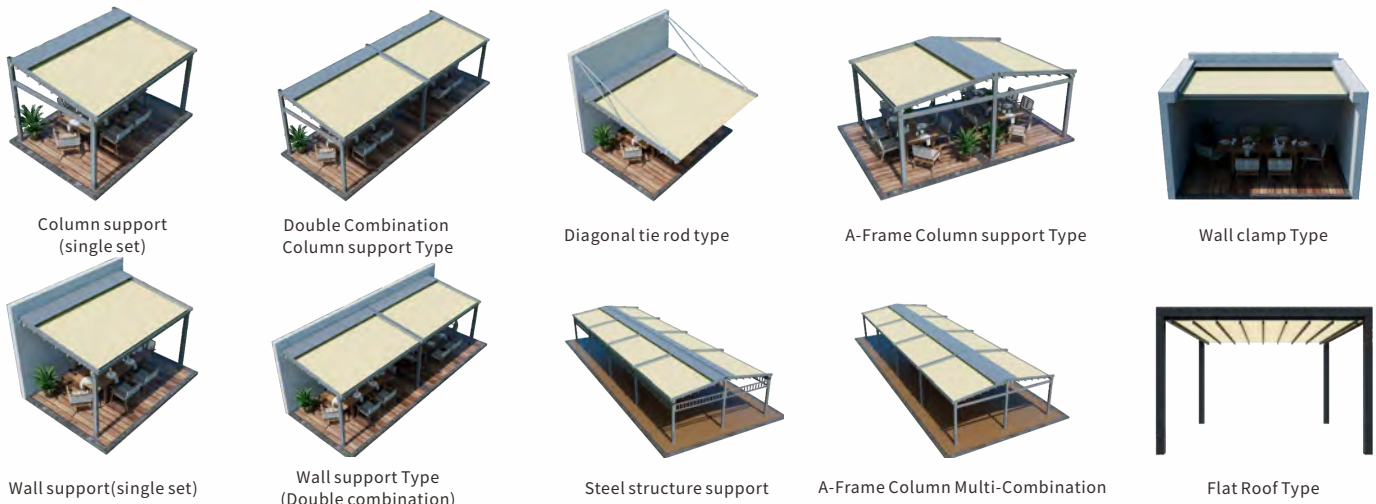
Fabric Introduction:

- Fabric material:** PVC+polyester
- Tensile strength:** radial 3312N/5cm, latitudinal 2898N/5cm
- Fabric thickness:** 0.68mm
- Lifespan:** Normal use with a warranty of up to ten years
- Fire rating:** GB/T5455-2014
- Weight:** 850 g/m<sup>2</sup>
- Colorfastness:** UV resistance level 4

Fabric Available Colors:



Installation method:



Materials:





# ZIP SCREEN

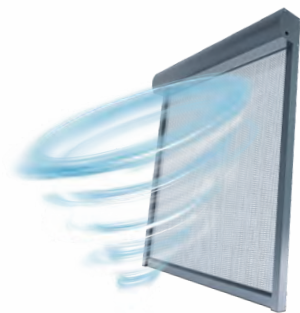
## Motorized Zip Screen for outdoor and indoor

Motorized Zip Screen are made of aluminum alloy frame and sunscreen fabric which are available in a variety of colors and openness. Printing or personalized logo can be customized. Our blinds offer full blackout and semi-shading, providing privacy without compromising your view. It is better than the traditional indoor blinds.

The sunscreen fabric has been tested and certified by domestic and foreign authoritative organizations and is environmentally friendly and fireproof. Flame retardant, formaldehyde-free and etc. superior workmanship and excellent quality.



## Fabric: Glass fiber+PVC/ Polyester+PVC



Resist 10 grade wind



Custom various patterns of printing



A variety of fabrics with different opening rates are available

Frame color options:

Other special colors can be customized



Light Gray



Dark Grey



White



Coffee

- It has passed many authoritative domestic and foreign certifications for environmental protection, non-toxicity, formaldehyde-free, B1 flame retardant, high color fastness and UV protection.



Test report without VOC volatile substances



Test report without formaldehyde



Test report without azo components



OEKO-TEX certification report



Test report with flame retardant reaching B1 level



Test report with color fastness level 8



Mildew and antibacterial test report



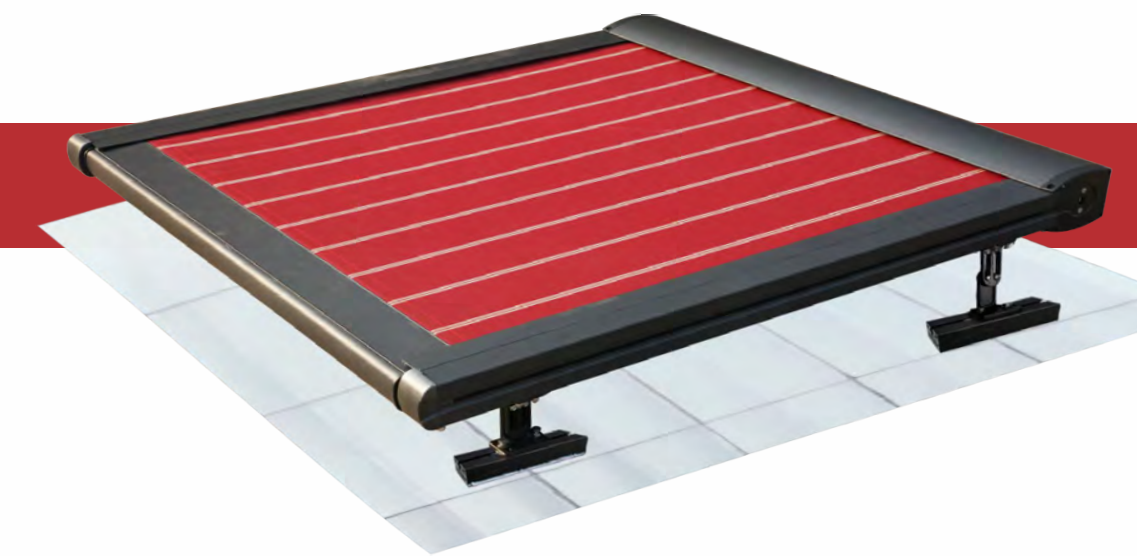
GREENGUARD environmental certification



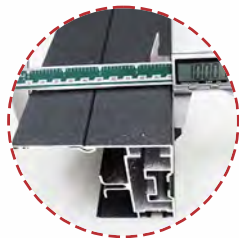
# SUNROOM ROOF SCREEN

The awning use full covered design, which can be completely covered on the sun room/glass roof, without any change or disassembly of the original structure and roof. Simple model design can better beautify the building and optimize the sunroom.

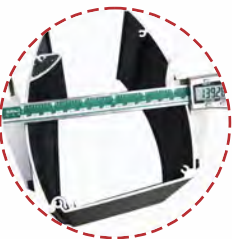
The awning use motor drive and wireless remote control, which can not only retain the sunlight of the sun room, but also provide the role of shading, rain-resistant and insulation in summer rainy day, which is suitable for villa courtyard, building roof, workshop lighting roof and other scene applications.



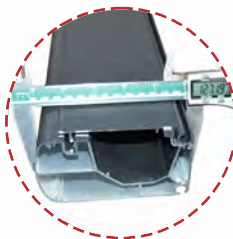
Size	Maximum: 6 meters by 6 meters. Minimum: 2 meters by 2 meters.
Color	Frosted black/bright white.
Woven tape	Aerospace-grade polymer woven tape.
Spring	South Korean high-carbon steel spring.



Track + light-shielding plate  
Height: 100mm.



Rear cover, height 140mm



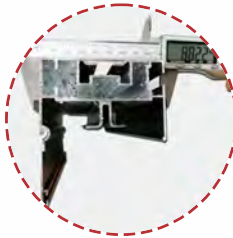
Front tube, width 127mm



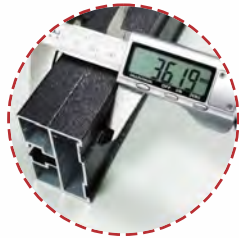
Bottom beam  
aluminum width 66mm



Rear cover, width 167mm



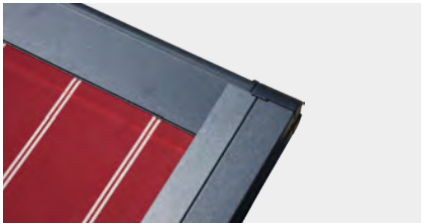
Track, height 88mm



Bottom beam,  
aluminum material height 36mm



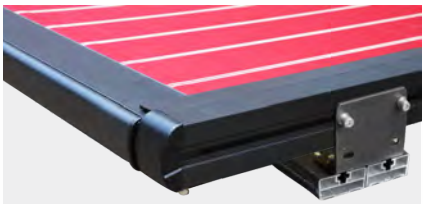
Adjustable high-low support



Full cover design, no light leakage



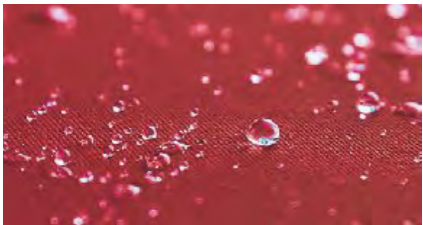
Adjustable height foot rest



Right Angle mounting bracket



Korean high carbon steel spring

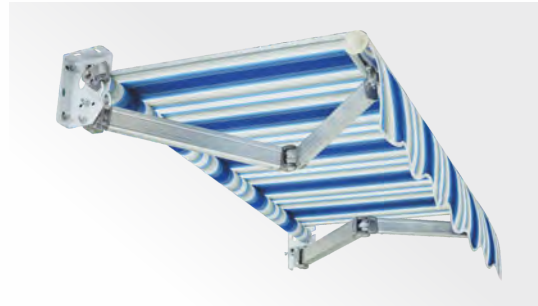


Spanish cloth



# RETRACTABLE AWNING SERIES

A01



A02



A03



A04



A05



A06



A08



A09



B02



B05



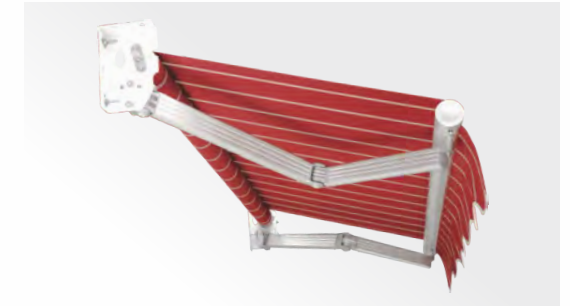
B06



B09



K3



W03







A01 Aluminum Arm



A02 Aluminum Arm



A03 Aluminum Arm



A04 Aluminum Arm



A05 Aluminum Arm



A06/B06 Aluminum Arm



A08 Aluminum Arm



A09 Aluminum Arm



B02 Aluminum Arm



B05 Aluminum Arm



B09 Aluminum Arm



K3 Aluminum Arm



W03 Aluminum Arm



Full Cassette Aluminum Arm  
(Classical Type)



Full Cassette Aluminum Arm  
(Heavy Duty Type)



65 Aluminum tube  
New pattern

Old model



70 Aluminum tube



60/70/80 Iron Pipe



60 Joint Pipe



04 Front Tube Joint Pipe



07 Front Tube Joint Pipe



05 Front Tube



07 Front Tube



A01 Front Tube with Gutter  
(Black or white paint)



Cassette front tube



DC-high/low  
regulator



Deluxe Center Support



Ordinary Gearbox  
(Natural color/white/black)



Luxury copper  
core Gearbox



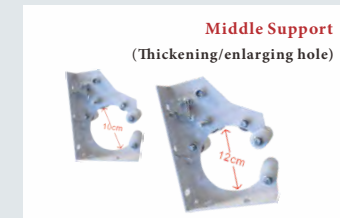
Side bracket



Five hole high/low  
regulator



A07 high/low  
regulator



Middle Support  
(Thickening/enlarging hole)



Adjustable Middle Support



Ceiling bracket



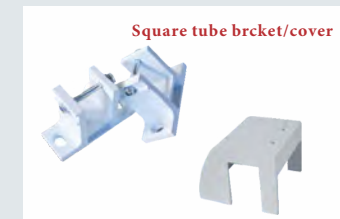
50/70/100 N motor  
(100)  
(50/70)



Hand crank



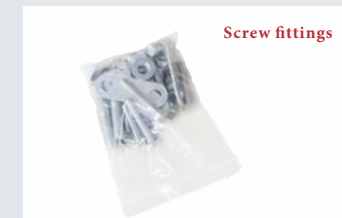
Plate bracket  
(White/Black)



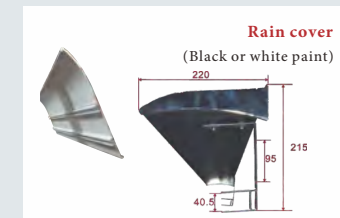
Square tube bracket/cover



Reel S/Q cap plug/  
fuont bar cap  
60/65/70/80



Screw fittings



Rain cover  
(Black or white paint)