# Full Cassette Awning

Electric/Light/Energy Saving/All-in-one Seal



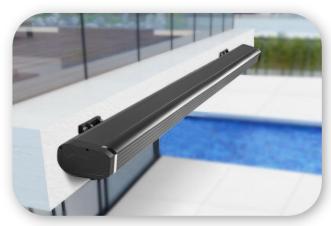


## **Full Cassette Awning**

#### 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 shape design, technological intelligence and durability.
- With the all-in-one box design, the cloth and the curved arm can be fully packed into
  the box, which can not only play a protective role, but also make the whole product
  look more neat and beautiful. The beautiful lines and smooth architecture
  complement each other, and the aesthetic feeling is full.
- The appearance of the full-box awning makes the application of high-end outdoor space more rich, the modeling is brief, the installation occupies less area, without affecting the original landscape structure, to provide shading and rain services for the outdoor space, to create a more comfortable and advanced leisure space.





#### Full box design

Integrated closed design, better protect the parts and fabric, simple and beautiful shape, no need to install additional rain board, occupy small space.



#### **LED** waterproof light belt

Independent control lighting, using LED waterproof light belt, low energy consumption and more energy saving, 5000k brightness, three gears adjustable.



#### Thickened stainless steel hinges

The curved arm joint adopts thickened stainless steel hinge and thickened spring, which makes the elastic force stronger and more durable.



#### Hidden drain tank

Both ends of the front edge with drainage holes, to solve the traditional awning front floating water, wind blown into the malpractice



#### **Spanish fabric**

High color fastness, 10 years will not fade.



#### **BALANCE** system

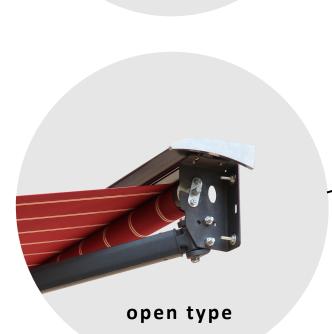
Equipped with BALANCE balancing system, it can be accurately positioned, and the force is supported by the wall code, so the firmness and safety are guaranteed.

## Integrated Seal Design

No additional rain baffle is required

The whole box design is adopted, and the cloth and the curved arm can be completely collected into the box. The rain baffle and the box body are also integrated design, and there is no need to install additional rain baffle, which makes the shape more beautiful.







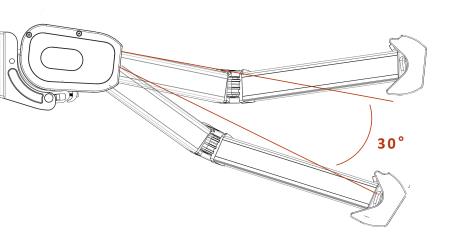


## **Upgrade balance system**

Adjustable, more stable closing, longer life

Adopt the industry leading professional balance system, bend arm closure more stable, longer service life!

Adjustable up and down to a maximum of 30°.



#### New type



By adopting patented balance system, the upper and lower part of the bend arm can be adjusted by 30° for precise positioning, and the force of which is supported by the wall, which greatly improves the stability and firmness of the bend arm and can solve the problem of tight folding of the large size bend arm.

#### Old type



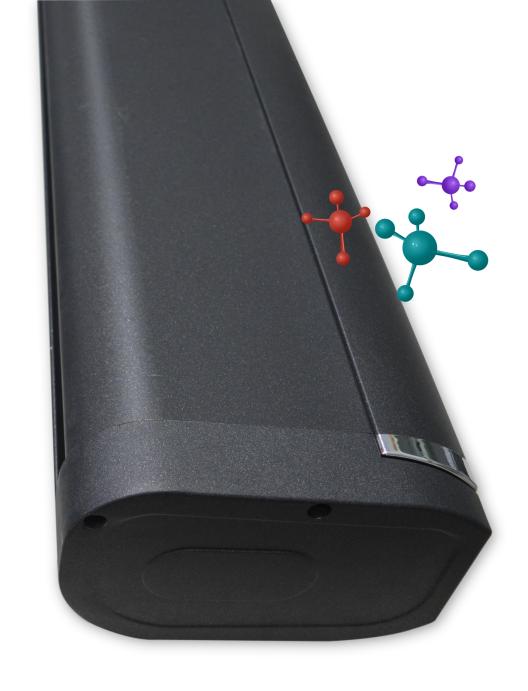
The old model adopts ordinary connection without any treatment. The bending arm is easy to loosen when using screws for a long time, which leads to the bending arm sagging, the whole box cannot be closed completely, and the stability is poor.



## High quality aluminium alloy

High density powder spraying

The box body and bend arm are made of high-quality 6063 aluminum alloy with high strength and light weight. The surface is sprayed with polycrystalline diamond composite (PDC), plastic and resin mixed high-density powder, which makes the surface of the material corrosion-free, maintenance free, safe and environmental protection, formaldehyde-free, acid and alkali resistant for 20 years without fading.



## **Strict selection Quality fabric**

99%

SPF

According to the fabric color, type can block 90%-99% UV, sunscreen effect is outstanding. 3 leve

Waterproofing

Waterproof 3 level, no
water leakage, anti
fouling effect is
remarkable

5~6

windproof

The wind resistance of the whole box can reach 5~6.



## Spain Sauleda

European hundred years fabric family, top sunshade fabric brand, ten years do not fade

The imported fabric is made of Sauleda fabric from Spain. The technical indicators of Sauleda fabric have passed the European ISO quality standard and Oeko-Tex environmental protection certification, and it is the high-quality choice of cloth for major outdoor sunshade products.















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## Sauleda

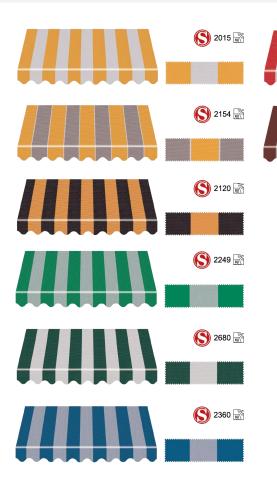


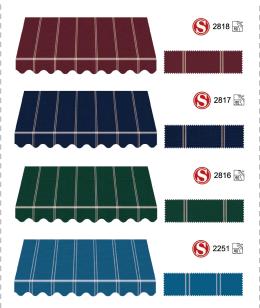












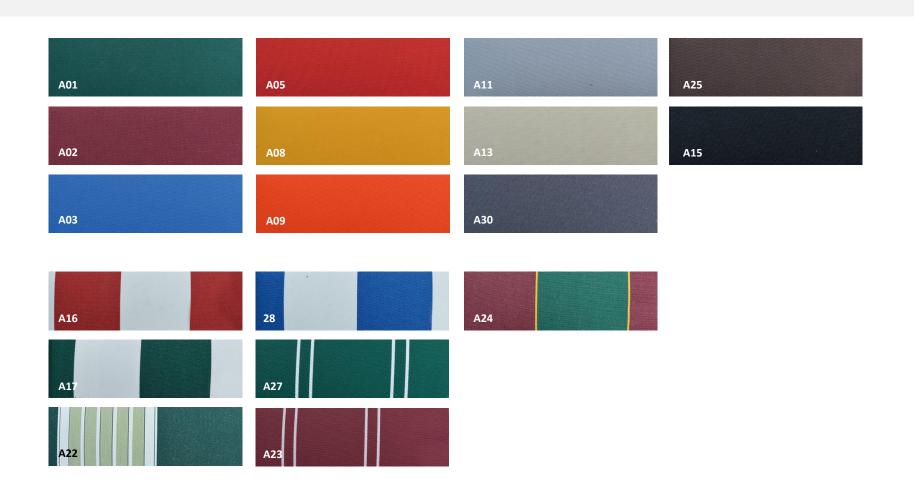




## Stoste acrylic fabric

#### Cost-effective choice, five years do not fade

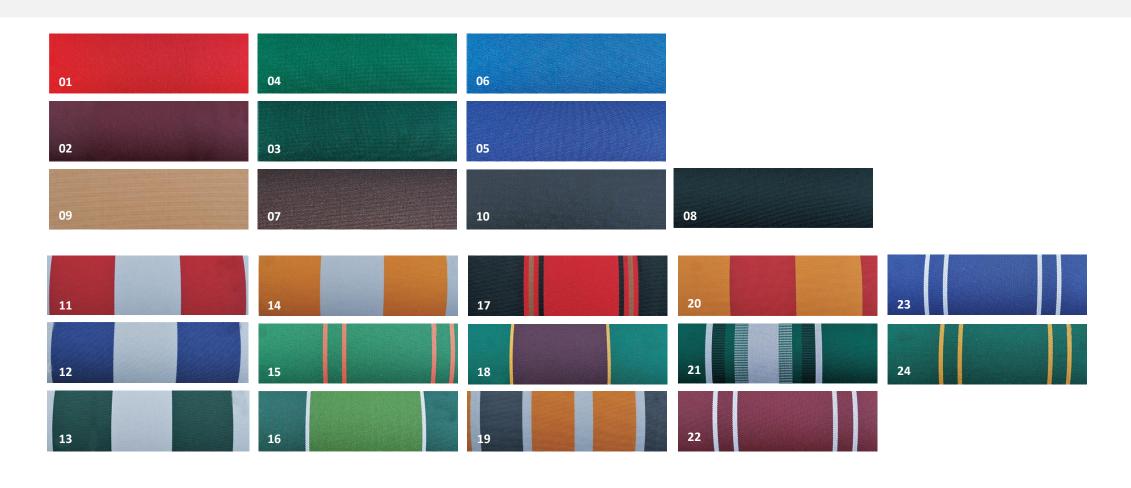
Selected Chinese well-known fabric enterprise products, stock liquid acrylic fabric used for outdoor products excellent performance, anti-fouling, waterproof, fast effect is outstanding, durable, wrinkle resistant tear resistant, many sunshade brands preferred outdoor supplies fabric.



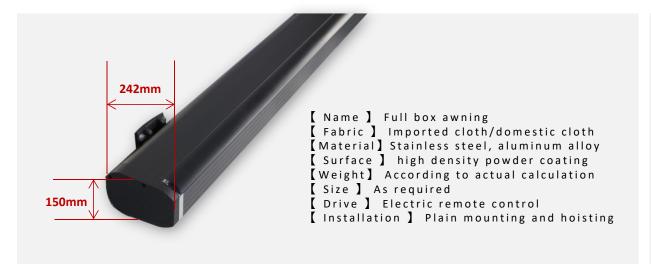
## High sun proof fabric

#### **Economical benefits, two years do not fade**

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## PRODUCT PARAMETER





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Coil diameter: 80mm







Coil tube thickness: 1.5mm

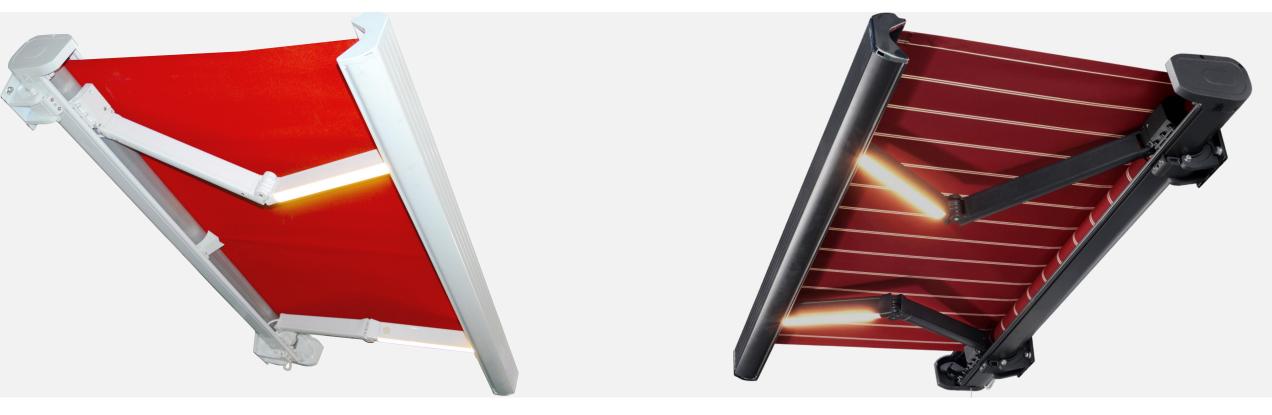
Bend arm wall thickness: 4mm

Bend arm width: 75mm

Bend arm thickness: 40mm

<sup>\*</sup> Due to the inevitable loss and error in the production process, the actual profile size will have an error of 0.Xmm.

## APPEARANCE COLOR





Bright white



Frosted black

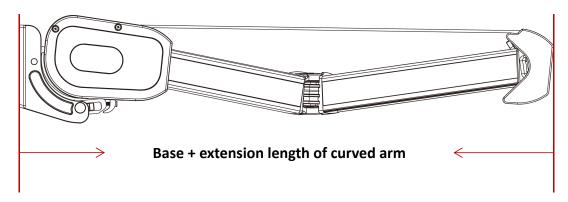
#### PRODUCT CUSTOMIZE





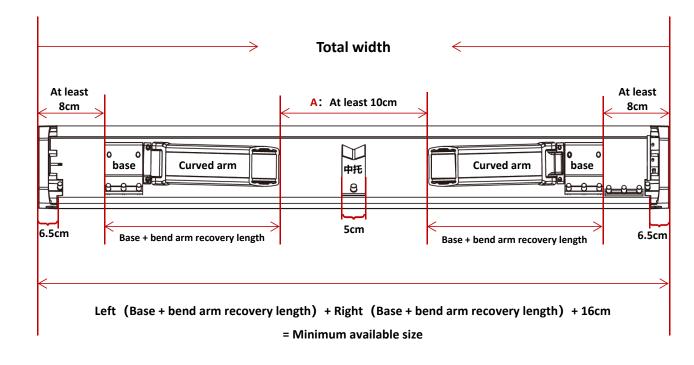
Unit: meter	Custom size sheet for full box Awnings										
width Extension	7	6.5	6	5.5	5	4.5	4	3.5	3	2.5	2
4			V	√	√	√	×	×	×	×	×
3.5								^			
3	$\checkmark$	2/					<b>√</b>	V			
2.5		V							V		
2										V	
1.5	×										$\checkmark$

## PRODUCT NOTICE



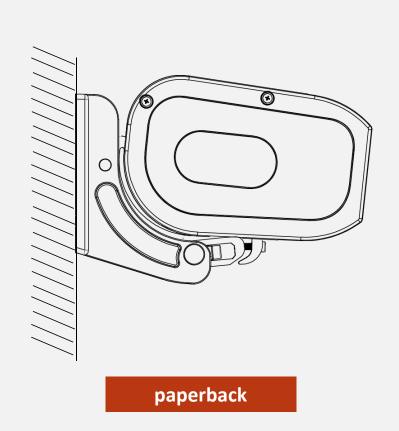
Length of retracted arm						
1.5m bending arm retraction length: 1.04m	3.0 m bending arm retraction length: 1.85 m					
2.0m bending arm retraction length: 1.32m	3.5m retracted arm length: 2.05m					
2.5m retracted arm length: 1.54m	4.0m bending arm retraction length: 2.29m					

#### A: The distance between two curved arms



Note: If the center bracket is not installed, the distance of A should be kept at least 5cm; If the center support is installed, the distance between A and A must be at least 10cm.

## PRODUCT CUSTOMIZE

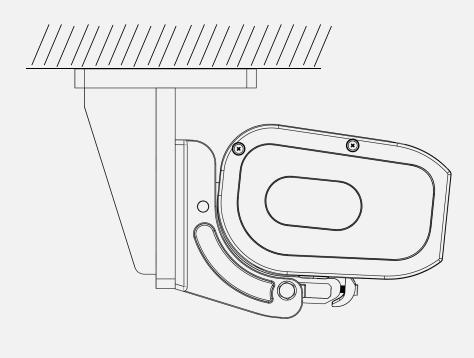




**Mounting dimension** 



Wall code size



hoisting

#### **Shade Windows and doors**

It can be installed on the upper edge of door frame and window frame to play the role of shading and rain. The high-end integrated design can not only retain the original design beauty of the building, but also add a sense of advanced.

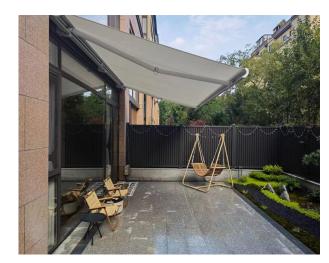




### **Terrace/courtyard**

Can be used for high-rise terrace, villa courtyard shading, to build their own outdoor space, enjoy

A pleasant slow pace of life.



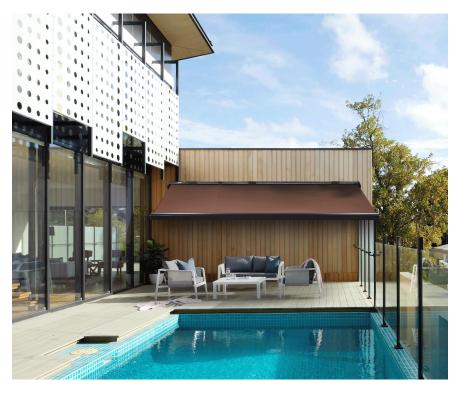






### **Garden pool**

In the hot summer, outdoor outdoor swimming pool and garden swimming pool are everyone's favorite resort for leisure and relaxation. A full-box awning set up in the outdoor swimming pool is not only high-end and beautiful, but also can keep out the hot sun, suitable for resting and chatting after swimming sports.











## **Shop front**

A variety of colors, styles of fabric optional, can be customized printed text, logo, suitable for shop facade shading, as well as high-end clubs, coffee shops and other applications, highlight the taste.





## THANK YOU