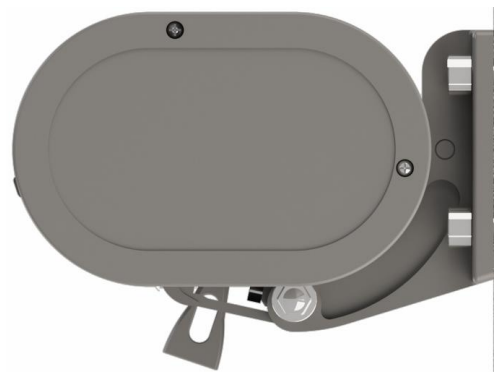




Your large space full of
brightness.

CoolSpace LCCL | The muscular one





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Coolspace LCCL model is the largest size folding arm awning you could find in Chinese supplier, The one-piece extrusion cassette with steel cast component make the awning has the strongest structure. Exclusive Smart Rewind Motor Tech keep the fabric flat. patent build-in LED system blend in with arms. Enjoy the summer night with adjustable brightness.

Dimension

Max. 700×400cm

Cassettee

One-piece Extrusion

Options

LED light Valance
Cassette Color
Fabric Color
Bracket



One-piece Extrusion

not splicing profile, stronger enough for large size.



Patent Build-in LED

LED light build-in the arm, no extra bulge, wire was hidden into elbow. Function combine with structure perfectly.



Smart Rewind Motor

Exclusive Smart Rewind technology make sure the fabric keep flat all the time.
(After Jan.2024)

luchengsystem.com



Drainage Channel

Unique drainage hole design avoids rainwater accumulation and waterfall phenomenon

Front Beam Cap
Cast Aluminium Parts



Valance Option

Block out low-lying sun and prying eyes with the additional Valance in the front profile.

Shape
Wave & Rectangle

Fabric
Sun screen fabric
Acrylic
Polyester



Fabric Processing

Full sets of self-developed intelligent cutting and sewing lines to ensure size and avoid any wrinkles.

A complete set of equipment can be exported

Fabric:
Acrylic & Polyester
(with PU coat, water resist)

Thread:
Anti-ultraviolet



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Front Folding Arm

The sturdy forearm can be equipped with optional LED lighting, patented embedded design

Thickness
2~3mm

LED Light
Optional

Adjustable LED light

Not decorative LED, 24Voltage output, 700 Lumen/m is bright enough to substitute your outdoor illumination

Color
Cold & warm LED light

Adjustment
Remote control could change the brightness

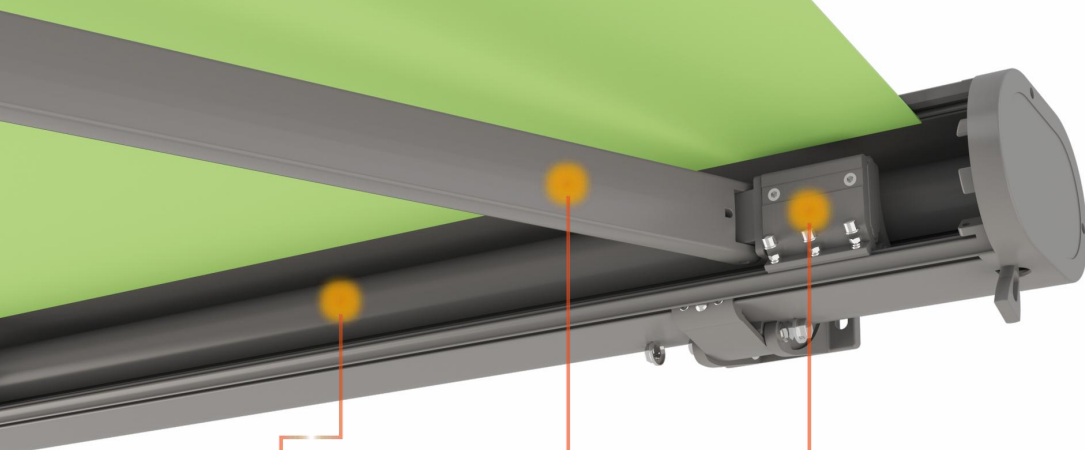
Folding Arm Elbow

Two strong tension springs and wire ropes provide enough tension to keep the fabric tight

The integrated design of the LED light wire avoids exposure and ensures 5000 times of continuous bending,

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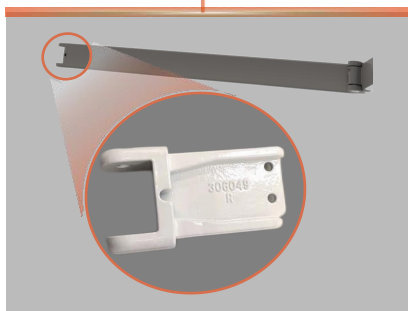
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Steel Roller

Seamless welded steel Roller, anti-bending, anti-torsion, no collapse, good support for the maximum width of 7m.

Diameter
Φ80mm



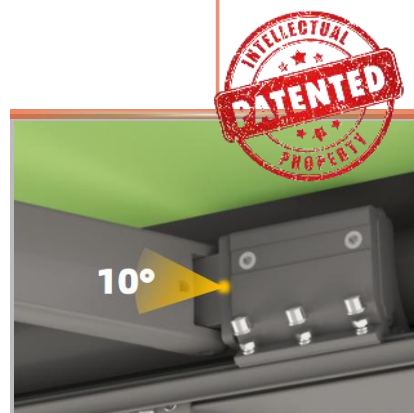
Back Folding Arm

strong profiles and high-strength steel castings connect part are the guarantee for 4 meters projection

Inner double tension springs provides bigger tension to make sure the fabric flat.

Profile Thickness
2~5mm

Connect part
Steel casting



Arm supportor

Patent Adjustable balance system design

Adjustment system will make the folding arm perfectly fold into the cassette

Material
Steel Casting



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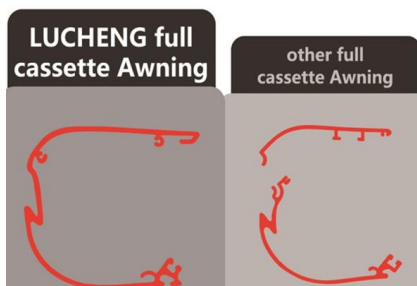
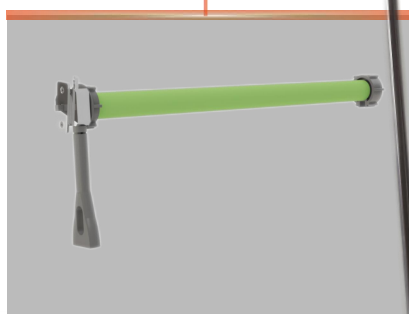
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One-piece Extruded Cassette

High strength and not easy to deform, perfect closeness with front beam

Parameter
190*160*2.5mm



Motor with Manual Function

Remote control motor with Manual function in case there is no power

Smart Rewind Function
Optional

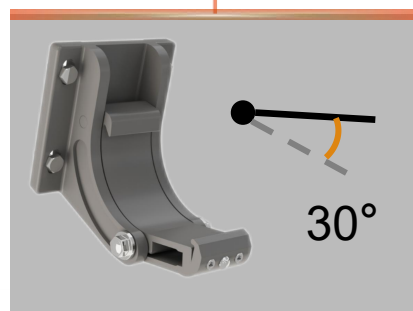


Hand-crank

Steel foldable hand-crank.

Length:
1.5m 2.0m 2.5m

Color:
White Black



Wall Bracket

Aluminium Angle Adjustable wall bracket (0~30°)

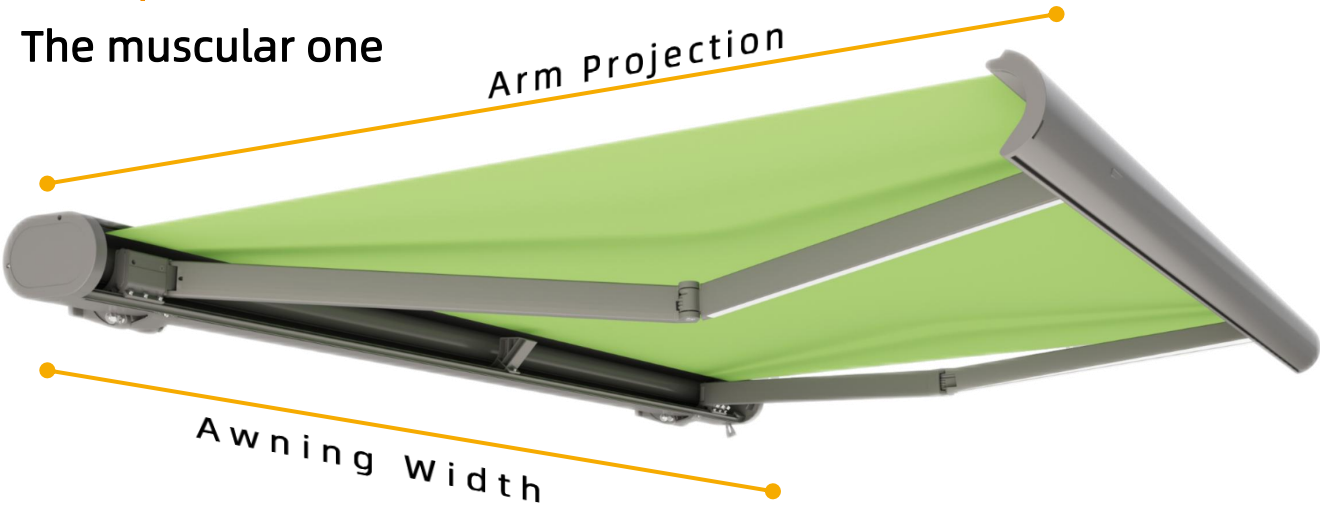
Optional:
Ceiling Bracket
Roof Bracket



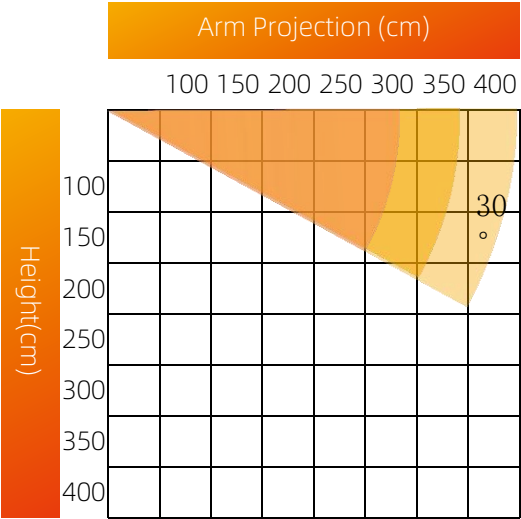
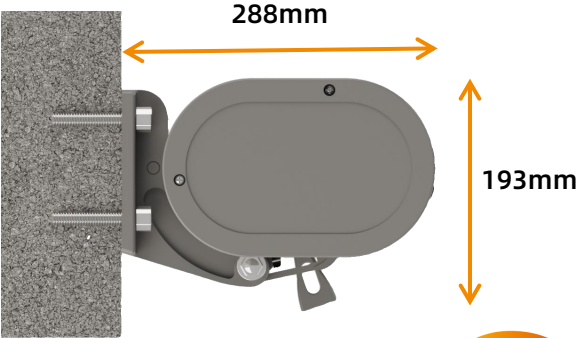
we reserve the right to make technical modification without give prior notice

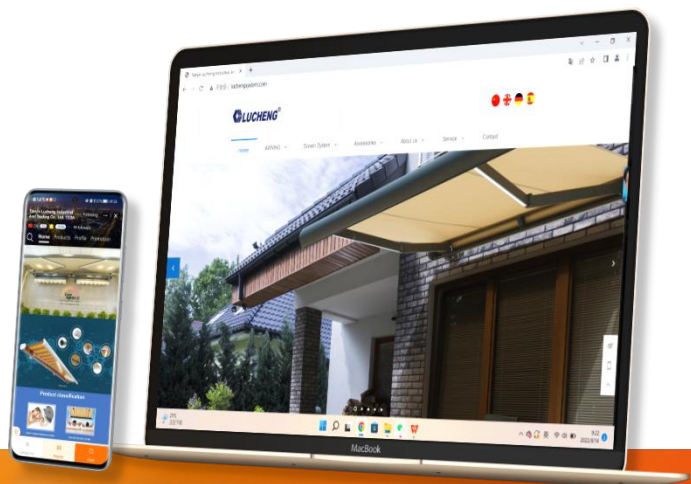
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		Awning Width (cm)									
		250	300	350	400	450	500	550	600	650	700
Arm Projection(cm)	150										
	200										
	250										
	300										
	350										
	400										
Arm No.		2	2	2	2	2	2	2	2	3	3
Bracket No.		2	2	2	2	3	3	3	3	4	4





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