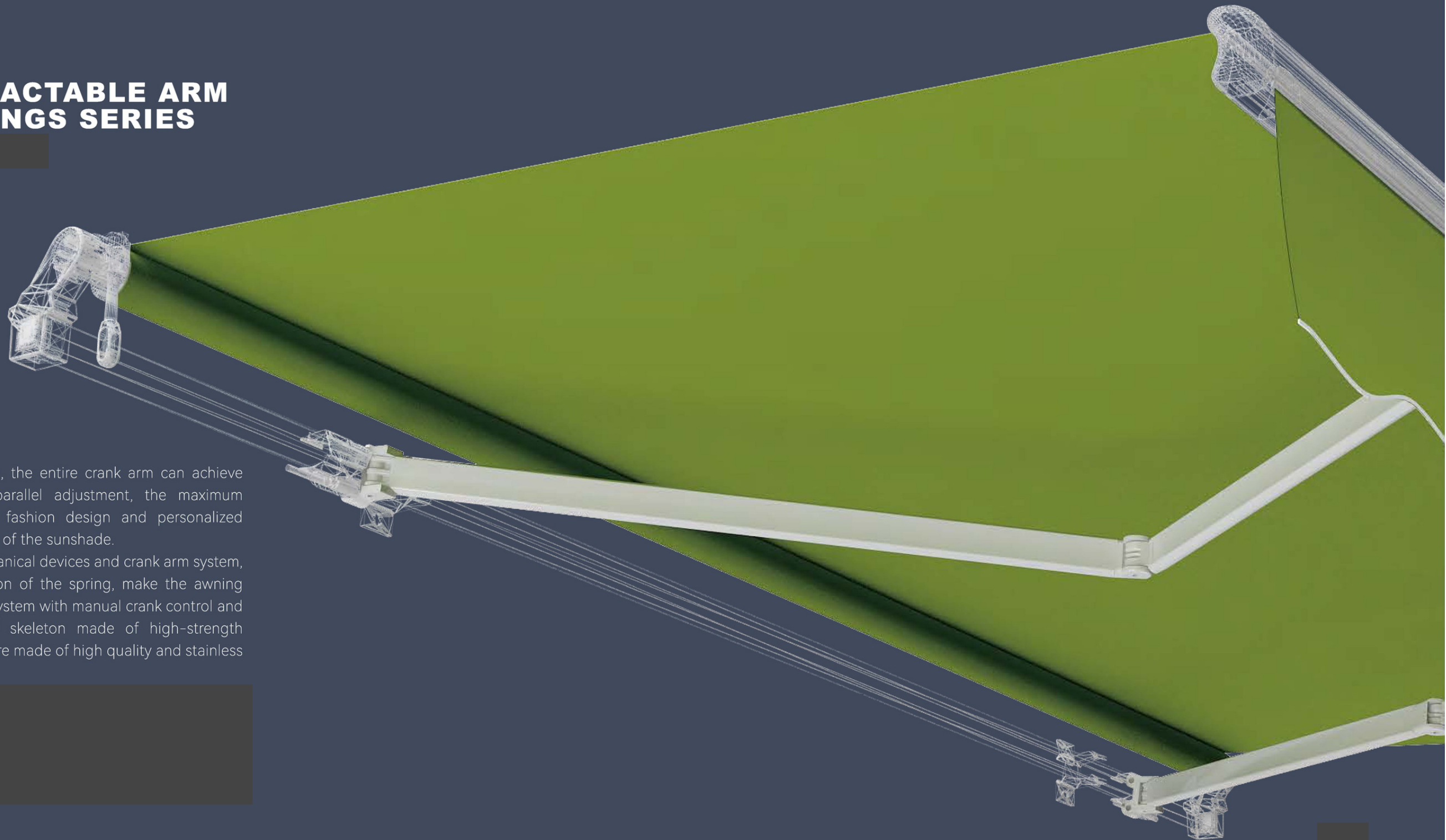




RETRACTABLE ARM AWNINGS SERIES

Greenawn retractable arm awning, the entire crank arm can achieve 5-75 degree arbitrary precise parallel adjustment, the maximum extension length of 5.0 meters, fashion design and personalized products designed for a large area of the sunshade.

This series of products using mechanical devices and crank arm system, stretching tension under the action of the spring, make the awning stretched. Optional transmission system with manual crank control and motor remote control. Structural skeleton made of high-strength aluminum alloy. Bolts and screws are made of high quality and stainless steel.

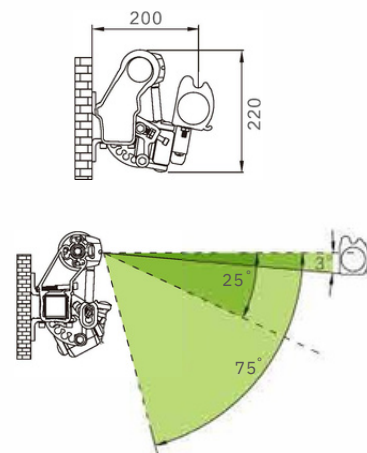




Description:

High quality aluminum and spring materials, coupled with the unique tubular structure design and double spring structure, make the arm strength great and stable. The aluminum alloy front bar is designed with rain channel which can protect the valance from rain erosion. It can reach a single set of maximum width 6.0m, projection 3.0m. It can be multiple sets of combination splicing to achieve large area sun shading requirements, available with electric remote control device.

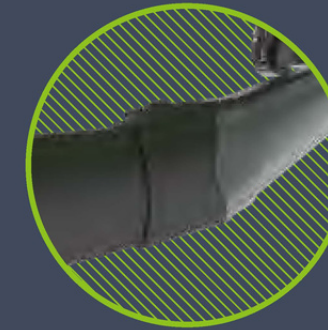
Roller	Cf.)70mm,Cf.)80mm Steel
Front bar	84x52.6X1 .3mm aluminum
Square bar	40x40x1 .5mm steel
Arm	61 x33x1 .37mm/54x29x1 .32mm aluminum
Gear Box	1:11
Frame finsh	Outdoor Powder Coated
Max size	Width 6.0m,Projection 3.0m
Arms Available	1.5m,2.0m,2.5m,3.0m



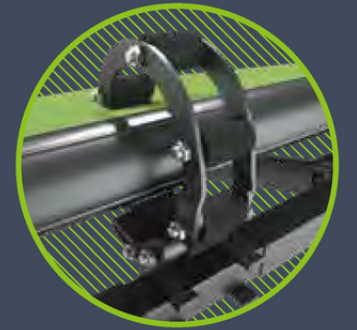
(Proposal) : 15°-25°



30004 Cable Arm



66012 Square plug



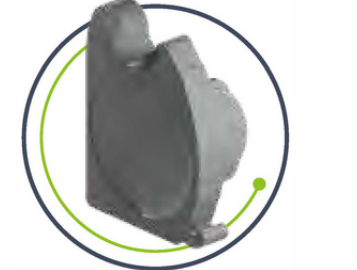
30002 Front bar cap



Central support



66017 Wall bracket



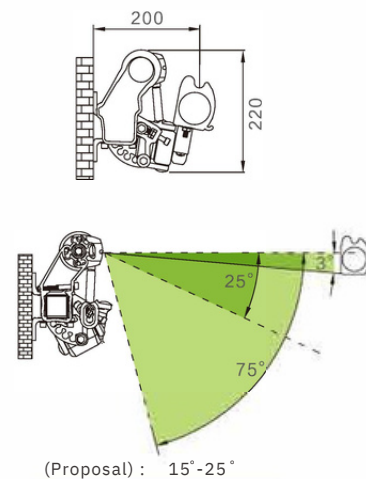
66011 Gear box I: 11



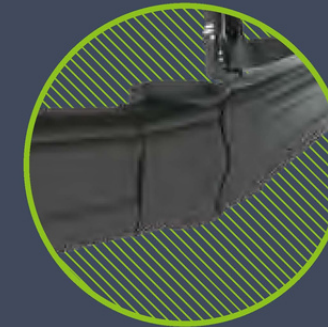
Description:

High quality aluminum and spring materials, coupled with the unique tubular structure design and double spring structure, make the arm strength great and stable. The aluminum alloy front bar is designed with rain channel which can protect the valance from rain erosion. It can reach a single set of maximum width 6.0m, projection 3.5m. It can be multiple sets of combination splicing to achieve large area sun shading requirements, available with electric remote control device.

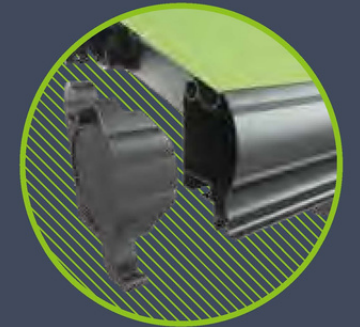
Roller	(J.)70mm,(J.)80mm Steel
Front bar	84x52.6X1.3mm aluminum
Square bar	40x40x1.5mm steel
Arm	73x33x1.7mm/65x29x1.7mm aluminum
Gear Box	1:11
Frame finish	Outdoor Powder Coated
Max size	width 6.0m, projection 3.5m
Arms Available	1.5m, 2.0m, 2.5m, 3.0m, 3.5m



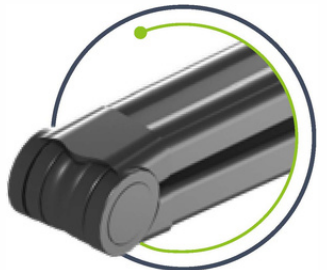
35004 Cable Arm



66012 Square plug



35002 Front bar cap



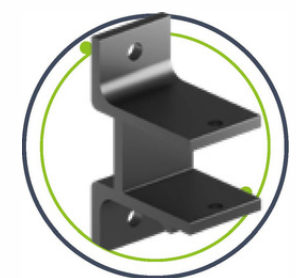
Central support

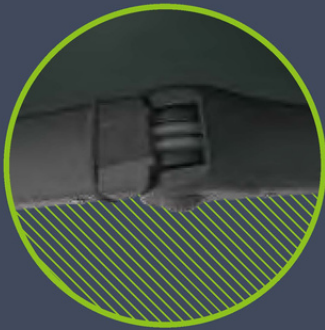


66017 Wall bracket



35008 Reel support part

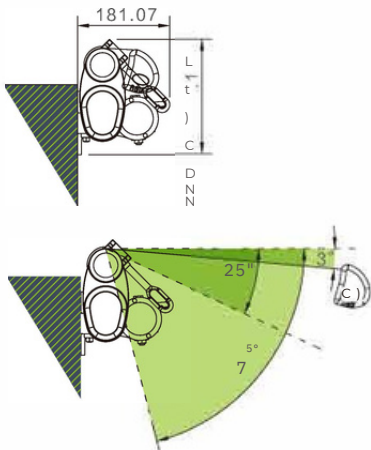




Description:

Heavydutystructure, quality dual-spring tension arm structure, robust and durable folding arms, built-in rain channel aluminum front bar, protect the valance from dropping rain. It can cover large areas of up to 6.0 m in width and 4.0m in projection with only two arms. Thanks to several awning structures join available, meet large sunshade area request. Available with manual and motorized operations.

Roller	<t>70mm,<t>80mm Aluminum or
Front bar	Steel Aluminum 70.18x62.59mm
Square bar	Steel 40x40mm
Arm	55x27mm/60x30mm
Extra strong arm	69x33mm/78x38mm
Gear Box	1:11
Adjusted-angle	5° to 75°
Frame	Outdoor Powder Coated
Connector	Aluminum Die Cast
Max size per unit	Width 6.0m,Projection 4.0m
Arms Available	1.5m,2.0m,2.5m,3.0m,3.5m,4.0m



(Proposal) : 15°-25°



66004 Cable Arm



66004S Chain Arm



67008 Aluminum support cap



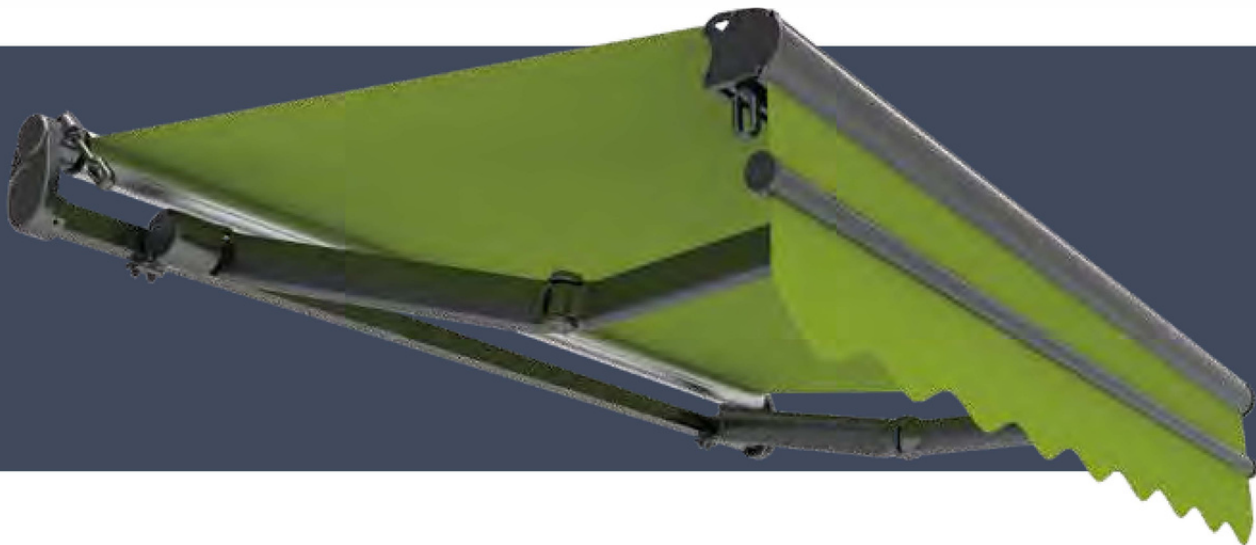
66018 Central support



66017 Aluminum wall bracket 40mm

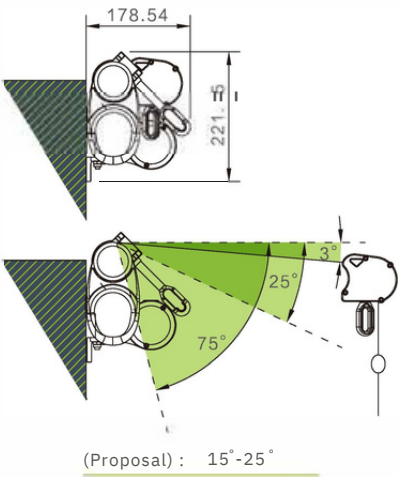


67006 New arm & bar connceptor



Description:
Heavy duty structure with dropped valance which can protect people from sunlight better. It can cover large areas of up to 6.0 m in width and 4.0 in projection with only two arms. Thanks to several awning structures join available, meet large sunshade area request. Available with manual and motorized operations.

Roller	<!!70mm,<t>80mm Aluminum or Steel
Front bar	Aluminum 90.57x77.2mm
Square bar	Steel 40x40mm
Arm	76.2x33.8x1. 82mm/66.5x32x1 .37mm
Gear Box	1: 11
Adjusted-angle	5to 75 °
Frame	Outdoor Powder Coated
Connector	Aluminum Die Cast
Max size per unit	Width 6.0m,Projection 4.0m
Arms Available	1.5m,2.0m,2.5m,3.0m,3.5m,4.0m



68004 Cable Arm



68004S Chain Arm



67008 Aluminum support cap



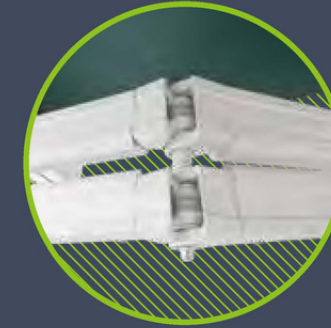
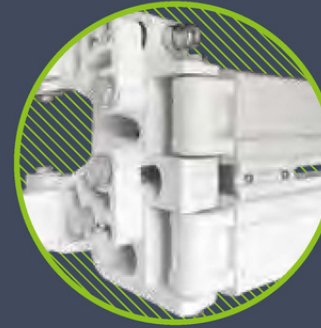
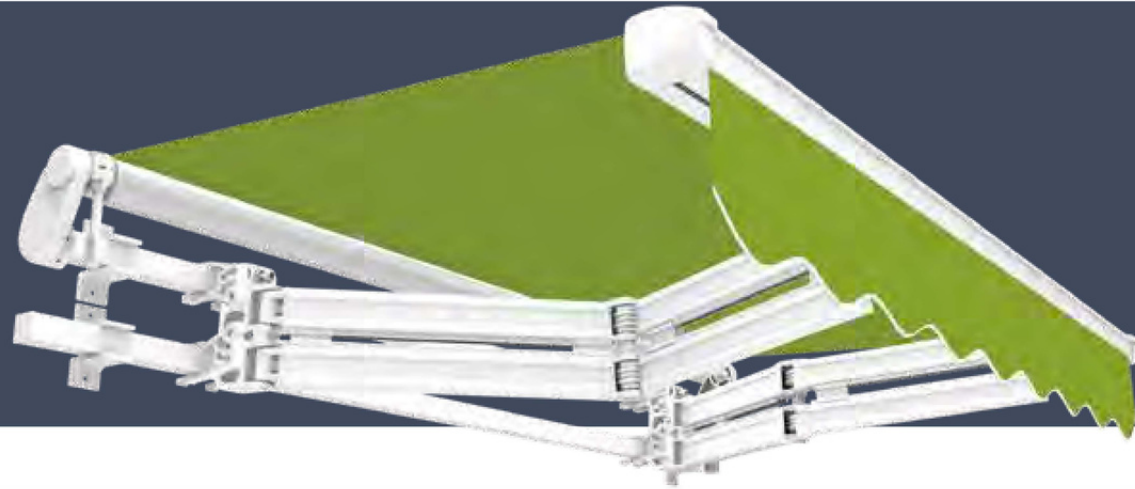
66018 Central support



66017 Aluminum wall bracket 40mm



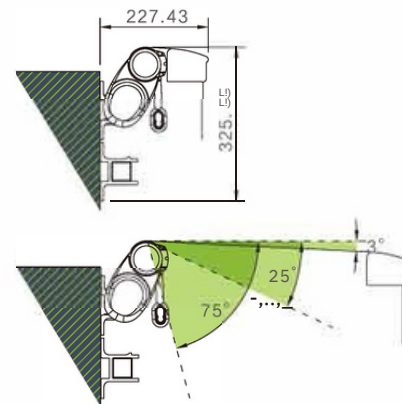
67006 New arm & bar connctor



Description:

This big mac awning is designed with double arm set and extra bigger front bar which strengthen the whole structure. The maximum arm size is 5.0m. The maximum space it can cover is 30 square meter. Same to all other Greenawn awnings, pure aluminum material 6063 and high quality powder coating MetalBond keep the awning from corrosion and color changed in the open air.

Roller	<1)70mm,<1)80mm Aluminum or Steel
Front bar	Aluminum 86.35x69.1m m
Square bar	Steel 40x40mm
Arm	76.2x33.8x1. 82mm/66.5x32x1 .37mm
Gear Box	1:11
Adjusted-angle	5°to 75 °
Frame	Outdoor Powder Coated
Connector	Aluminum Die Cast
Max size per unit	Width 6.0m,Projection 5.0m
Arms Available	1.5m,2.0m,2.5m,3.0m,3.5m,4.0m, 4.5m,5.0M



(Proposal) : 15°~25°



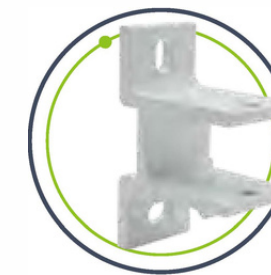
69004 Cable Arm



69004SChain Arm



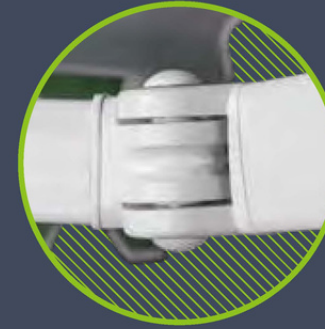
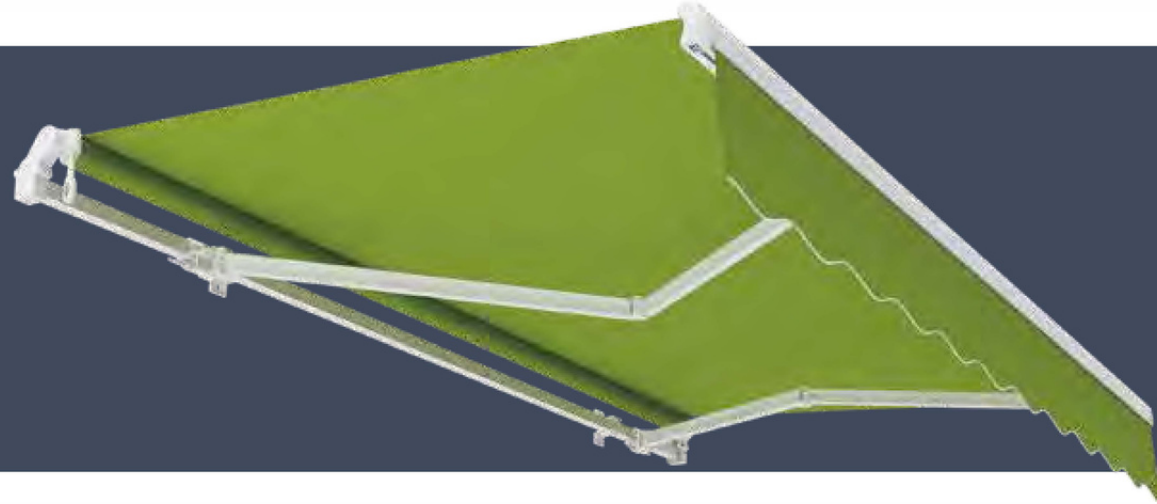
66018 Central support



66017 Aluminum wall bracket 40mm



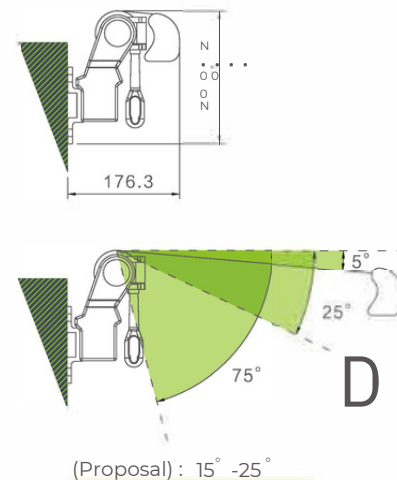
67008 Aluminum support cap



Description:

Heavyduty structure, quality dual-spring tension arm structure, robust and durable folding arms, elegant built-in rain channel aluminum front bar, protect the valance from dropping rain. It can cover large areas of up to 6.0 m in width and 4.0 in projection with only two arms. Thanks to several awning structures join available, meet large sunshade area request. Support manual and motorized operations.

Roller	<t>70mm,<t>80mm Aluminum or
Front bar	Steel Aluminum 90x65mm Steel
Square bar	40x40mm 54x25mm/60x29mm
Arm	69x33mm/78x38mm
Extra strong arm	
Gear Box	1:11
Adjusted-angle	5° to 75°
Frame	Outdoor Powder Coated
Connector	Aluminum Die Cast
Max size per unit	Width 6.0m, Projection 4.0m
Arms Available	1.5m, 2.0m, 2.5m, 3.0m, 3.5m, 4.0m



66004 Cable Arm



66004S Chain Arm

66005 Arm connector
&
66006 retainer

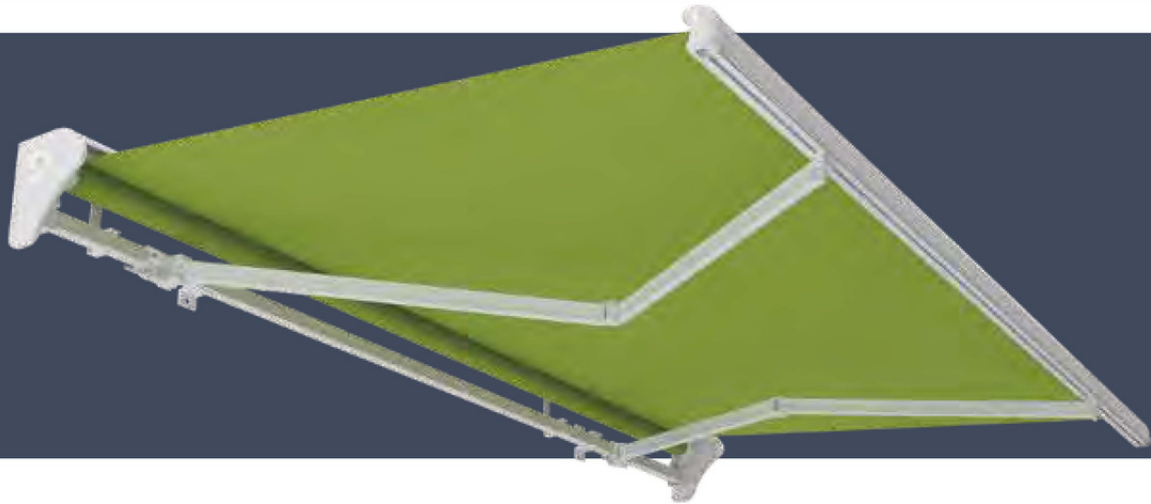
66018 Central support



66008 Support bracket



66017 Aluminum wall bracket 40mm

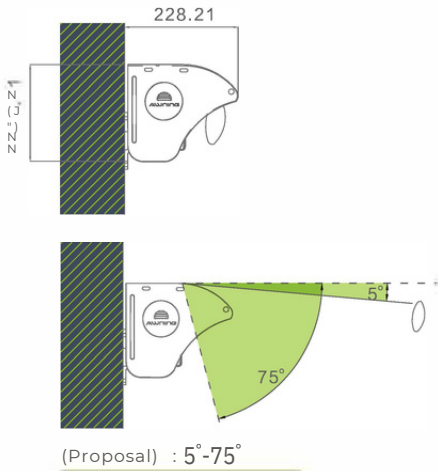


GR-580B2

Description:

Semi-Cassette Awning, which can protect the fabric from dust and rain when it is closed. It is available with manual operation as well as motorized operation. The working ∞ inclination is 5~ 7 5. The maximum width is 6.0 m and projection 4.0 m.

Roller	φ70mm,φ80mm Aluminum or Steel
Front bar	Aluminum 90x65mm
Square bar	Steel 40x40mm
Flashing(UPPER)	128.8mm
Flashing(NETHER)	109mm
Arm	54x25mm/60x29mm
Gear Box	1:11
Adjusted-angle	5to 75 °
Frame	Outdoor Powder Coated
Connector	Aluminum Die Cast
Max size per unit	Width 6.0m,Projection 4.0m
Arms Available	1.5m,2.0m,2.5m,3.0m,3.5m,4.0m



66004 Cable Arm



66004S Chain Arm



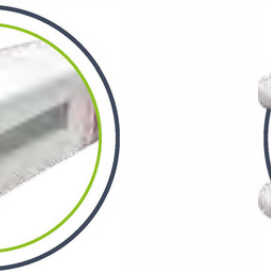
66005 Arm connector
&
66006 retainer



66003 front bar



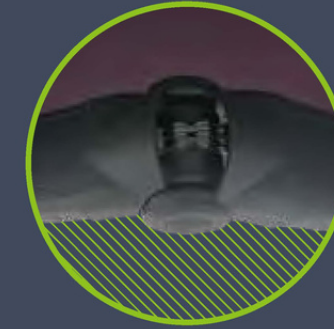
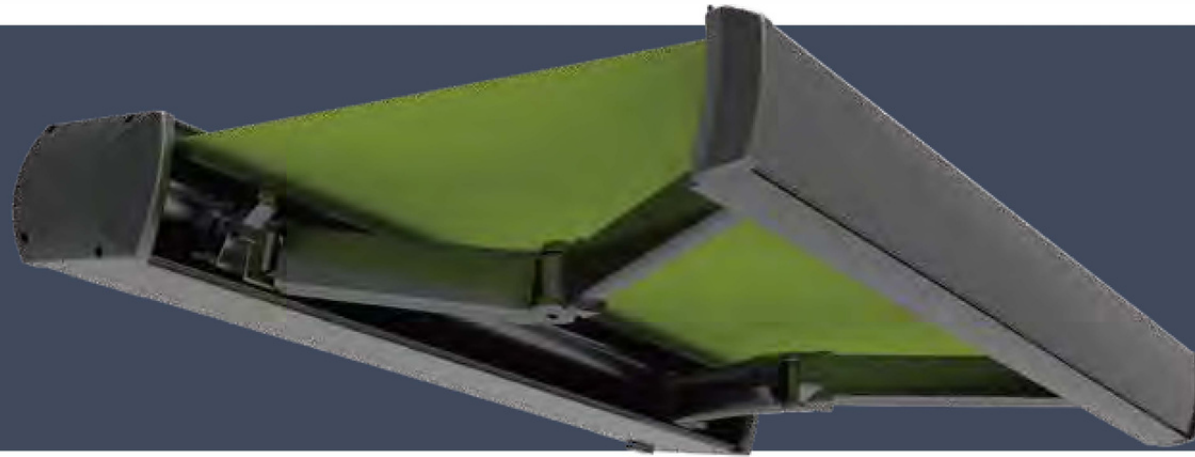
66008 Support bracket



66077 Aluminum wall bracket 40mm



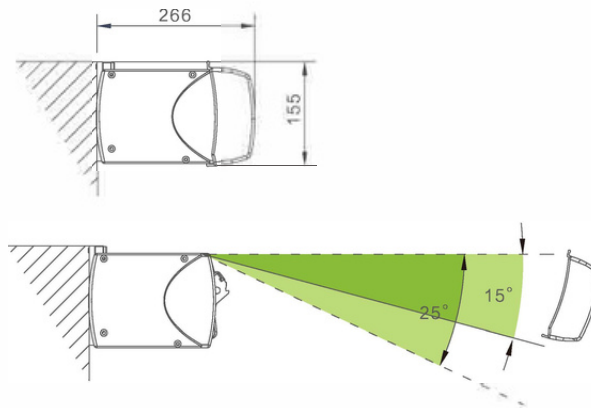
58204&58205 Flashing



Description:

Folding chain arms replace the traditional cable arms. Special mechanism guarantees that full cassette awning will close perfectly. Italian style full cassette design, stylish outer look, providing fabric and awning structure a better protection. It can cover areas of up to in projection it can Cover areas of up to 7.0 min width 3.5m in projection and reach 5-70 angle adjustment

Roller	(I)70mm/80mm Steel
Front bar	Aluminum148x65mm
Arm	75x36mm/66x31m m
Gear Box	1:11
Adjusted-angle	15° to 25°
Frame	Outdoor Powder Coated
Connector	Aluminum Die Cast
Max size per unit	Width 7.0m,Projection: 3.5m
Arms Available	1.5m,2.0m,2.5m,3.0m,3.5m



(Proposal) : 15° -25°



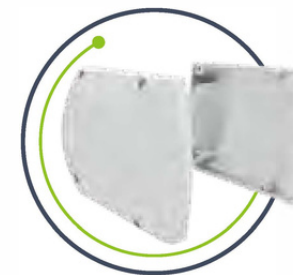
68004 Cable Arm



68004S Chain Arm



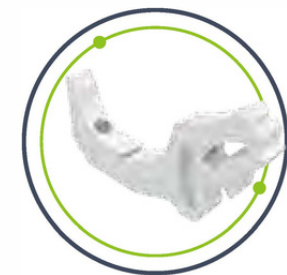
83077 Wall bracket



83007 Reel support part cap



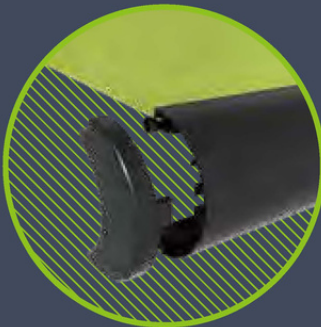
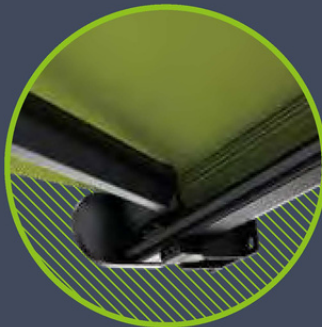
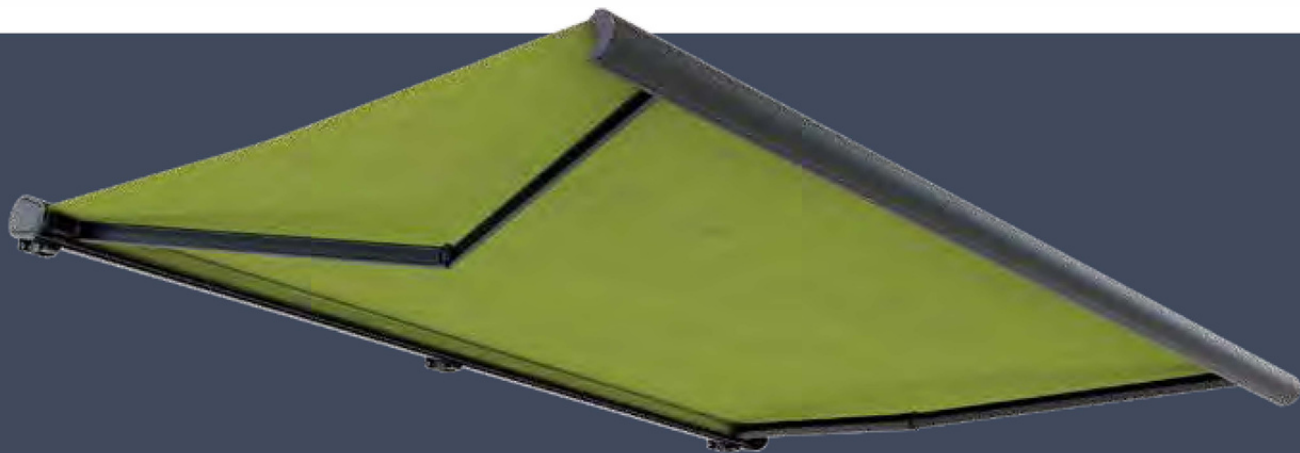
83005 Reel support



83207 Central support

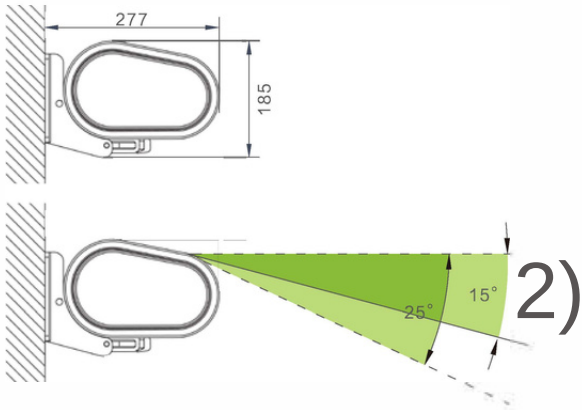


83003 Aluminium front bar



Description:
GR850 full cassette awning can use for residential, Merchants, clubs, villas and other living scenes. Elegant curved appear ance, one piece Design; Even at night, simple bright lights is still dazzling; The width size can be made 2-7 meters & projection 1.5-3.0 meters

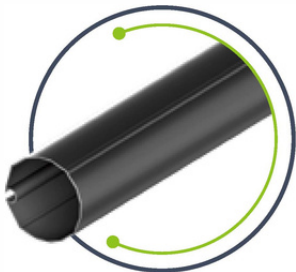
Roller	ct>70mm Steel
Front bar	Aluminum130.9x91.9mm
Cassette	Aluminum170.1 x149.3mm
Arm	71.3x39.8x1 .9mm/63.8x32.1 x1. 8mm
Gear Box	1:11
Adjusted-angle	15° to 25°
Frame	Outdoor Powder Coated
Connector	Aluminum Die Cast
Max size per unit	Width 7.0m,Projection: 3.0m
Arms Available	1.5m,2.0m,2.5m,3.0m



(Proposal) : 15° -25°



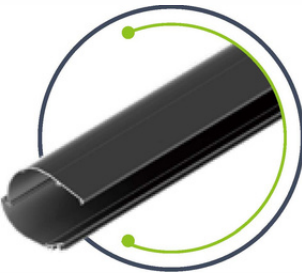
85007 Folding arm



66015 Tube



85003 QHC front bar



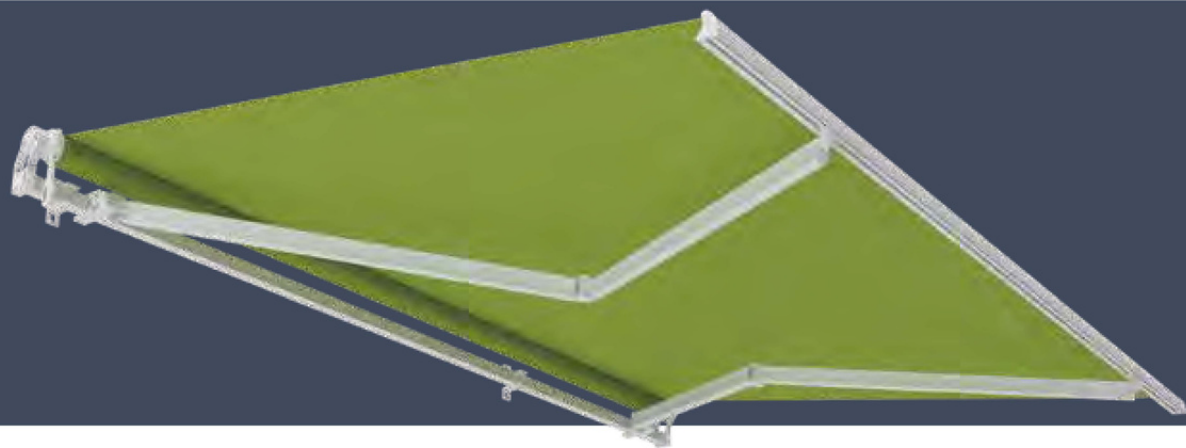
85004 QHC back cover



85008 QHC back cover cap



85014 QHC wall bracket

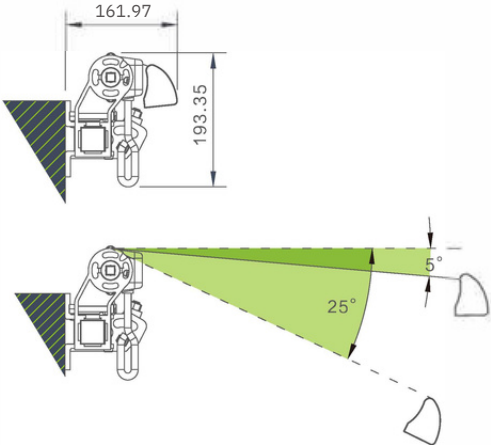


GR-220

Description

Light style awning with simple design which is cool object for carrying patch and install. High quality material and good quality powder coating. The awning is made of high strength, durable aluminum, suitable for use in any weather conditions.

Roller	<160mm, >70mm Aluminum
Front bar	56x48mm, Aluminum
Square bar	35 x35mm, steel
Arm	52x26mm/57x32 mm
Gear Box	1:7
Max size per unit	Width 4.0 m, Projection 3.0 m
Arms Available	1.5 m, 2m, 2.5m, 3m



(proposal) 5° ~ 25°



22014 Cable Arm



22014 Cable Arm



22008 support part



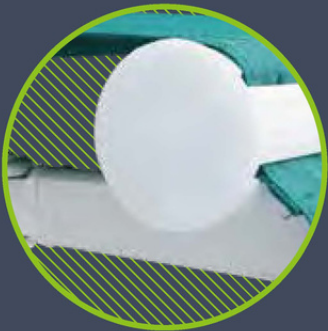
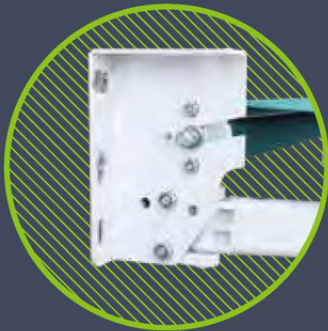
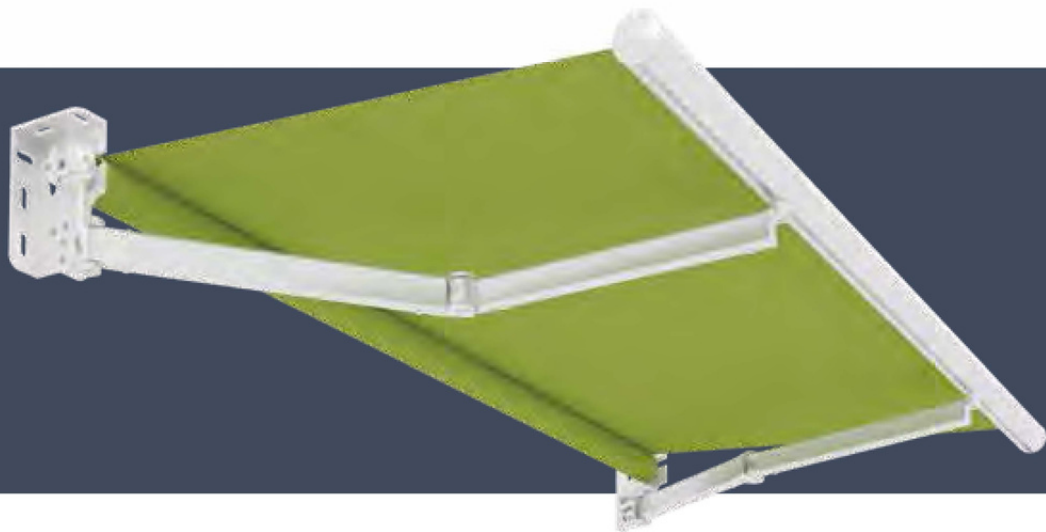
22013 Square bar cap



22017A steel ceiling bracket 35mm



22017 Aluminum wall bracket 35mm

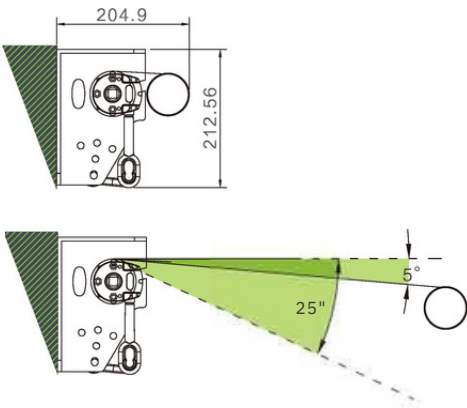


GR-100

Description:

This simple awning is designed for economical use. The high strength aluminum structure make it a maximum projection 3.0m.

Roller	ct>65mm Aluminum
Front bar	65mm, Aluminum
Arm	52X26mm / 57X31m m
Gear Box	1:11
Frame	Outdoor Powder Coated
Max size per unit	Width4.0m, Projection 3m
Arms Available	1.5m, 2.0m, 2.5m, 3.m



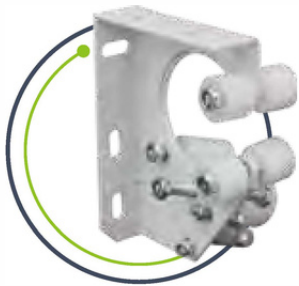
(Proposal) : 15"-25"



22014 Cable Arm



10005 Gear box



10009 Central support



10006 Side bracket