



Motorized Awnings

Open-Roll Style

Reliable everyday shade in moderate conditions.

Semi-Cassette Style

Classic choice with balance of cost and protection.

Full-Cassette Style

Contemporary design with maximum fade protection.





Leading the
Way in a New
Era of Awnings



Advanced Solar Control

Adjustable shading and UV protection for greater comfort and improved curb appeal.



Integrated Control & Safety Systems

Optional lighting and smart controls support automation, safety, and easier management.



Comprehensive Warranty

Backed by manufacturer warranties, giving you added confidence and peace of mind.



Enhanced Structural Durability

Corrosion-resistant components provide long-term reliability in demanding environments.



Project-Specific Configurability

Available in custom sizes, fabrics, and finishes fit a wide range of applications.



Optimized Performance & Value

Combines advanced design and quality materials to deliver strong performance at competitive pricing.

The Consultation & Installation Process

1

Consultation

A dealer evaluates your project site, sun patterns, and mounting options.

2

Custom Design

You choose cassette style, size, fabric, frame finish, and accessories.

3

Custom Build

Your awning is manufactured to your exact specifications.

4

Professional Installation

Experts mount and calibrate motors and sensors for smooth, safe operation.

Installation Experts

We ensure every motorized retractable awning results in a seamless and durable extension of your home or business.

- Factory-trained, technical experts in mounting and load requirements
- Knowledge of fabrics, motorization, and smart controls
- Design guidance so the system enhances your home, not just shades it



Three Distinct
Styles



	Open-Roll Style Motorized Awning	Semi-Cassette Motorized Awning	Full-Cassette Motorized Awning
Best For	Budget-minded	Balance of cost and protection	Homes in regions with extreme weather, or active wildlife
Protection Level	Fabric and arms fully exposed	Top and sides covered, bottom open	Fabric, arms, and roller are fully enclosed
Visual Aesthetic	Visually lightweight, with an exposed valance when retracted	Classic styling, with an exposed valance when retracted	Contemporary profile, with no exposed fabric when retracted
Cost	\$	\$\$	\$\$\$
Why Choose This Style?	• Low-profile design that integrates seamlessly with the home's architecture. • Easy access for service	• Fabric is partially shielded from vertical rain and debris, helping it stay cleaner. • Built-in, adjustable LED lights for evening enjoyment. • Spans that exceed 20'	• The fabric and arms are fully sealed within the housing when retracted, protecting them from weather and pests. • Built-in, adjustable LED lights for evening enjoyment.

Top 3 Functions of a Cassette

- 1 Prevents weather damage** to fabric and arms from rain, UV rays, and ice when retracted.
- 2 Helps preserve fabric color** and prolong the life of motorized parts by shielding them from daily exposure.
- 3 Conceals components** to prevent dirt, leaves, and insects from gathering when the awning is not in use.

Open-Roll Style



Open-Roll Awning with optional hood shown in Navy Frost with white hardware

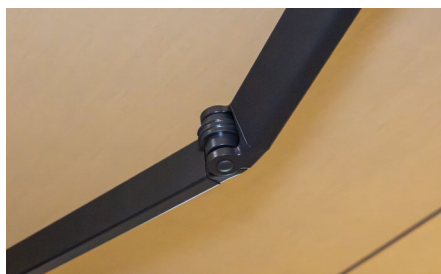


Open-Roll Awning shown in Beige Solid with bronze hardware



Warranty

Our open-roll style awnings come with a comprehensive 5-year warranty that is non-prorated and covers hardware, fabric, and motor.



High-Strength Hardware

Features a sleek, straight design that omits integrated electronics. It uses the same high-strength arm system and heavy-duty front bar found in our flagship models.



Optional Protective Hood

The optional hood offers about 50% coverage when retracted. This protects the fabric from UV damage and debris.



Manual Override & Crank Pitch

The integrated manual override ensures control during power outages, while the manual crank pitch allows for precise slope adjustments to track the sun.

Open-Roll Style Customization

Sizes	Finish Colors	Fabrics	Available Upgrades
10' wide x 8' projection 12' wide x 10' projection 14' wide x 10' projection 16' wide x 10' projection 20' wide x 10' projection	White Bronze	Beige Solid Gray Solid Gray Stripe Green Stripe	Protective Hood Upgrade Fabrics: • Charcoal Solid • Driftwood Solid • Forest Green Solid • Snow Solid • Chocolate Brown Natural Stripe • Desert Dune Blend Stripe • Navy Frost Stripe • Red White Stripe

Open-Roll Style Specifications

Lights
None available
Pitch Adjustment
Yes
Remote
One wireless remote included
Mounting Methods
Wall
Mounting Height Minimum
7' 6" bottom of bracket measurement
Hardware Materials
• Steel roll tube • Steel mounting bar • Aluminum front bar extrusion • High-strength folding arms

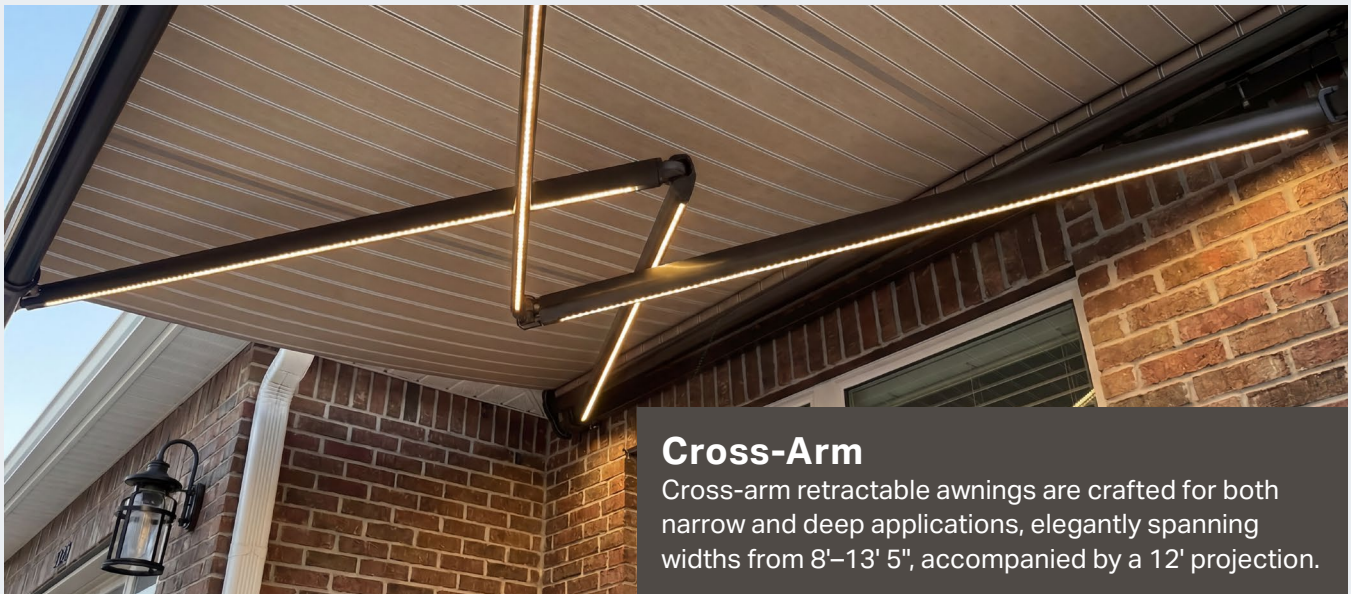


Semi-Cassette Style



Lateral-Arm

Lateral-arm retractable awnings span an impressive 9' 6"-40', complemented by standard projection sizes of 8', 10', and 12'.



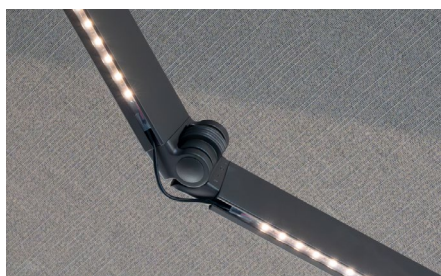
Cross-Arm

Cross-arm retractable awnings are crafted for both narrow and deep applications, elegantly spanning widths from 8'-13' 5", accompanied by a 12' projection.



Warranty

Our semi-cassette style awnings come with a comprehensive 10-year warranty that is non-prorated and covers hardware, fabric, and motor.



Integrated Lighting

The arms feature integrated LED lights that can be adjusted with a remote control at no additional cost or with separate installation.



EZ-Pitch Adjustment

Utilizes a crank and pitch pin to allow manual slope adjustments—providing a flexible way for users to customize their shade for any time of day.



Multi-Use Front Bar

The front bar supports useful add-ons like wind sensors, wind poles, and drop screens. This helps improve comfort, making the outdoor space more functional and enjoyable.

Semi-Cassette Style Customization

Widths	Projections	Widths by Projection	Finish Colors	Fabrics	Available Upgrades
Lateral-Arm: 9' 6"-40'	Lateral-Arm: 8' 10' 12'	Lateral-Arm 8' projection: 9' 6"-40' wide	White Bronze Black Beige	In-stock and custom Sunbrella® fabric 	Custom Size Custom Sunbrella Fabric Multi-Channel Remotes Home Automation Wind/Vibration Sensor Drop Screen Wind Poles
Cross-Arm: 8'-13' 5"	Cross-Arm: 12'	Lateral-Arm 10' projection: 11' 6"-40' wide Lateral-Arm 12' projection: 13' 6"-40' wide			

Semi-Cassette Style Specifications

Pitch Adjustment

Yes

Remote

One wireless remote included

Mounting Methods

Wall, Roof, Soffit, Bay

Mounting Height Minimum

Lateral-Arm: 7' 6" bottom of bracket measurement

Cross-Arm: 8' 6" bottom of bracket measurement

Hardware Materials

- Aluminum roll tube
- Heavy-duty folding arms
- Heavy-duty front bar



Semi-Cassette Awning shown in Paxton Dew with beige hardware

Full-Cassette Style



Full-Cassette Awning shown in
Beaufort Captain Navy with white hardware

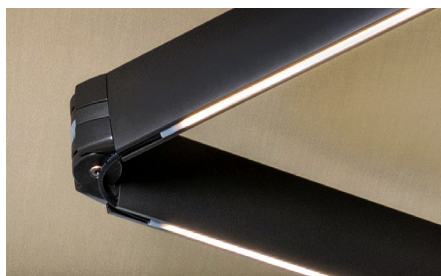


Full-Cassette Awning shown in
Marine Blue with black hardware



Warranty

Our full-cassette style awnings come with a comprehensive 10-year warranty that is non-prorated and covers hardware, fabric, and motor.



Integrated Lighting

The arms feature integrated LED lights that can be adjusted with a remote control at no additional cost or with separate installation.

Manual crank
pin not pictured



Maximum Protection

Thoughtfully hides all components and fabric inside a full-cassette housing, providing protection from the elements and wildlife.



Contemporary Design

Features a more square profile and a front bar without a valance, resulting in a sleek, modern appearance whether extended or retracted.

Full-Cassette Style Customization

Sizes	Finish Colors	Fabrics	Available Upgrades
12' wide x 10' projection	White	In-stock and custom Sunbrella® fabric	Multi-Channel Remote
14' wide x 12' projection	Black		Home Automation
16' wide x 12' projection			
18' wide x 12' projection			
20' wide x 12' projection			

Full-Cassette Style Specifications

Pitch Adjustment

Yes

Remote

One wireless remote included

Mounting Methods

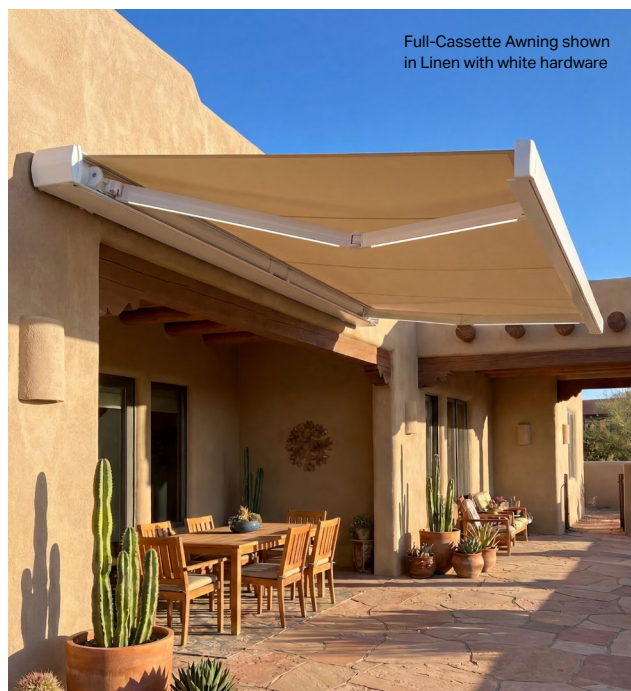
Wall

Mounting Height Minimum

7' 6" bottom of bracket measurement

Hardware Materials

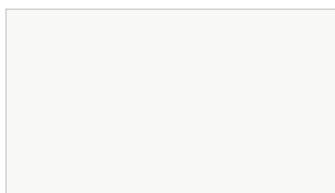
- Steel roll tube
- Heavy-duty folding arms
- Heavy-duty front bar



Full-Cassette Awning shown
in Linen with white hardware

Features & Options

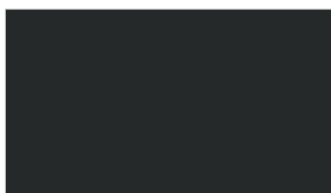
Hardware Colors/Finishes



White



Bronze



Black

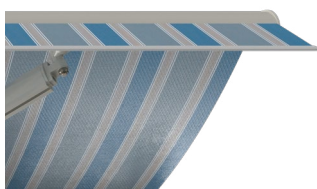


Beige

Valance Styles



Straight



Sea Wave

Motor Options



Dooya 50nm
with manual override



Somfy Sunea RTS CMO
535A2 and 550R2

Remotes



Single-Channel



Multi-Channel

Home Automation



Bond Bridge



Bond Bridge Pro



Somfy Tahoma
Smart Home Hub

Front Bar Accessories



Wind/Vibration Sensor



Wind Poles



Front Drop Screen
(Black Solar 90 Fabric)

Mounting Hardware



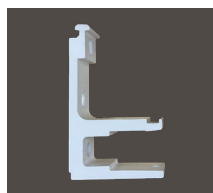
Roof



Soffit
(pictured with F-bracket)



Bay



Wall-Mount Bracket
(included with
open-roll orders)



Wall F-Bracket
(included with
semi-cassette orders)



Wall-Mount Bracket
(included with
full-cassette orders)

Side-by-Side Features & Options Comparison

	Open-Roll Style Motorized Awning	Semi-Cassette Motorized Awning	Full-Cassette Motorized Awning
Sizes			
	10 x 8	Fully Custom	12 x 10
	12 x 10	Lateral-Arm: 9' 6"—40' wide with 8', 10', and 12' projections	14 x 12
	14 x 10		16 x 12
	16 x 10	Cross-Arm: 8'–13' 5" wide with a 12' projection	18 x 12
	20 x 10		20 x 12
Lights			
	Not available	Built-in, adjustable LED lights included	Built-in, adjustable LED lights included
Colors			
	White	White	White
	—	Black	Black
	—	Beige	—
	Bronze	Bronze	—
Other Options			
Valance Styles	Straight and Sea Wave (Sea Wave is only available with upgraded fabrics)	Straight and Sea Wave (8" Standard Projection or Custom)	Not available
Protective Hood	Optional	Included	Included
Vibration/ Wind Sensor	Optional	Optional	Optional
Motors	Dooya	Dooya, Somfy	Dooya
Manual Override	Included	Included	Included
Home Automation	Not available	Bond Bridge, Bond Bridge Pro, Dooya Multi Link, Somfy Tahoma Smart Home Hub	Bond Bridge, Bond Bridge Pro, Dooya Multi Link
Remotes	Single-Channel	Single-Channel, 5-Channel, 15-Channel	Single-Channel, 15-Channel
Drop Screens	Not available	Available up to height of 54"	Not available
Wind Poles	Not available	Optional	Not available
Hand Crank Size	60" (no charge), 72", 102"	60" (no charge), 72", 102"	60" (no charge), 72", 102"
Mounting Hardware	Wall	Wall, Roof, Soffit, Bay	Wall

Fabric Collection

Please note: Printed colors may vary from the fabric color due to dye lot differences.

Open-Roll Standard Fabrics



Beige Solid

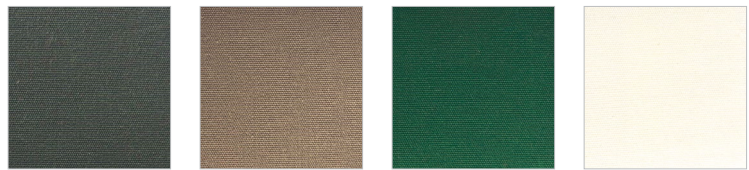
Gray Solid



Green Stripe

Gray Stripe

Open-Roll Upgrade Fabrics

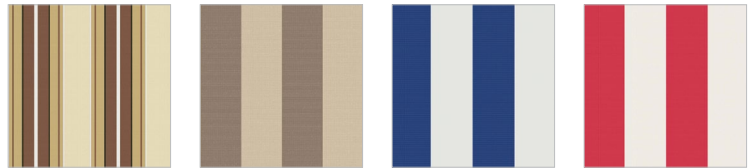


Charcoal Solid

Driftwood Solid

Forest Green Solid

Snow Solid



Chocolate Brown
Natural Stripe

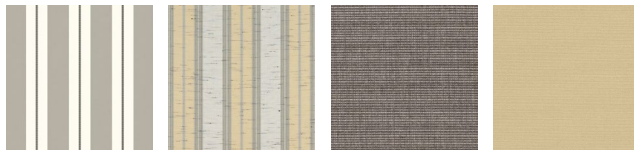
Desert Dune
Blend Stripe

Navy Frost Stripe

Red/White Stripe

Semi-Cassette and Full-Cassette In-Stock Sunbrella® Fabrics

LIGHT TAN / BEIGES



Equate
Cashmere

Grey/Beige
Chip Fancy

Hogan Sparrow

Linen



Putty Regimental

Silica Dune

Silica Silver



Tresco Birch

Westfield
Mushroom

BLUES

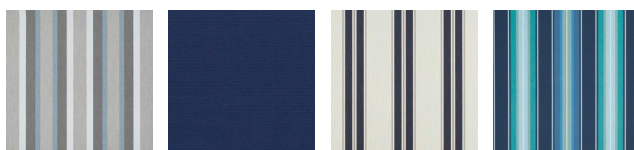


Baycrest Sky

Captain Navy/
NT Classic

Colonnade
Seaglass

Hogan Admiral



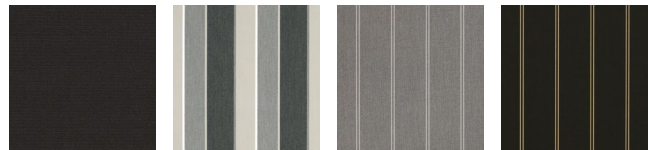
Marco Blue Grey

Marine Blue

Navy/Taupe
Fancy

Saxon Cascade

BLACKS / GREYS



Black

Clinton Granite

Cooper Ash

Cooper Black



Silica Gravel

Silica Stone

Smoke

GREENS



Forest/Beige/
Natural/Sage
Fancy

Kiawah Spa

Paxon Dew

REDS / BROWNS



Havelock Brick

Hogan Carob

Hogan Flame



Fabrics by Style

OPEN-ROLL STYLE

Standard & Upgrade Fabrics

Standard Solids:

Beige Solid
Gray Solid

Standard Stripes:

Green Stripe
Gray Stripe

Upgrade Solids:

Charcoal Solid
Driftwood Solid
Forest Green Solid
Snow Solid

Upgrade Stripes:

Chocolate Brown Natural Stripe
Desert Dune Blend Stripe
Navy Frost Stripe
Red/White Stripe

SEMI-CASSETTE & FULL-CASSETTE STYLES

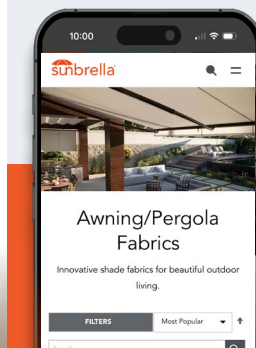
Sunbrella® Fabrics

In-Stock Solids:

Black
Hogan Admiral
Hogan Carob
Hogan Flame
Hogan Sparrow
Linen
Marine Blue
Silica Dune
Silica Gravel
Silica Silver
Silica Stone
Smoke
Tresco Birch

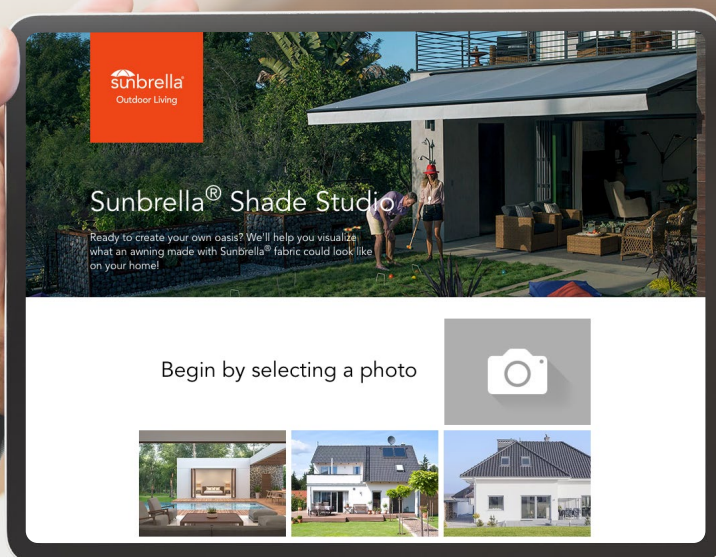
In-Stock Stripes:

Baycrest Sky
Captain Navy/NT Classic
Clinton Granite
Colonnade Seaglass
Cooper Ash
Cooper Black
Equate Cashmere
Forest/Beige/Natural/Sage Fancy
Grey/Beige Chip Fancy
Havelock Brick
Kiawah Spa
Marco Blue Grey
Navy/Taupe Fancy
Paxon Dew
Putty Regimental
Saxon Cascade
Westfield Mushroom



Want to see more Sunbrella options we don't stock?

Scan the QR code to browse the full awning fabric collection.



Visualize your awning on your home with Sunbrella® Shade Studio. Visit shadestudio.sunbrella.com.

Motorized Awnings

by



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