SUNSTRUCTURE GENNIUS



The Gennius is a unique concept in retractable awning systems that can protect you from wind and rain. The Gennius combines the beauty of a pergola with the flexibility of a retractable awning, and the warmth and comfort of a room addition. The Gennius can cover a small deck, a large patio, or a huge pavilion.

SPECIAL FEATURES AND BENEFITS INCLUDE:

- Rainproof Retractable Roof System
- Integrated and Optional Rainwater Management Features
- 3 Ply PVC Fabric Blocks 100% of UV Light, Eliminates Shadow Lines of Droppings and Debris
- Width Dimensions up to 42'8" in a Single Unit, Virtually Unlimited with Multiple Units
- Projection Dimensions up to 26', and beyond
- Manual or Motorized Operation.
- Remote Control Options
- Optional Zip Screens or Zip Curtains with Clear Vinyl Windows
- Integrated Lighting and Audio Systems Available.







SUNSTRUCTURE GENNIUS

Technical Information*		
Primary Application: Pergola & Patio Openings		
EN 13561 - Class 3 Gennius L1 model exceeds class 10 on Beaufort Scale in all configurations and sizes.		
42'8" with one single fabric. One single bay (two guide rails) can span up to 14'9" wide. (wider on shorter projections) Combine multiple bays for wider widths and multiple Gennius' for unlimited widths.		
29'6" depending on model type		
Manual crank operated (single bay only) or 110v plug-in or hardwire motor Hood		
Aluminum hood protects fabric when retracted. Finished with Kinar 500 paint, with a sound-deadening low density polyethylene core.		
Rust proof T6061-T6 tempered aluminum alloy framework available in White, Sand and Charcoal Qualicoat powder coated frame colors. Custom RAL matching available (up charge).		
Naizil brand, PS Cover fabrics are self extinguishing; flame retardant compliant with the California State Fire Marshall's Code Section 13115. Available in 100% UV blocking White, Sand and Ivory; or light filtering Gray, Forrest Green or Brick. Other fabrics available (up charge).		
Perimeter drop shades. Integrated LED Lighting and Audio "Fabric swag" layer on underside of cover for softer feel.		
Aluminum Framework: 12 years Wood Framework: (TBD) Fabric (Naizil PS): 6 years Motor and Electronics: 5 years		



SUNSHELTER REGAL



The SunShelter® family of awnings has what you're looking for. From full-featured awnings to affordable entry-level models. Designed for durability and maintenance-free operation, SunShelter® Awnings offer the finest component features available in the industry.

The Regal is CSP's most affordable custom made awning where style meets value. Adding charm and value, the Regal gracefully compliments the exterior of any home.

SPECIAL FEATURES AND BENEFITS INCLUDE:

- Simple yet refined, this is CSP's entry level awning with a charming look
- Adds lasting value for any home
- Available in white or sand frames
- Designed for heavy-duty performance at a light duty price
- Widths up to 23' and projections of 5'3", 7'8", 8'6", 10'2", and 11'2"
- Easy to operate motorized or manual gear option
- Available with an optional aluminum hood
- Strong, durable nylon coated steel cable and high-tension arm spring system keeps your fabric taut
- Teflon® coated bushings with stainless steel pins keep unit quiet and maintenance free
- Assembled with TÜV registered components





www.caribbeanshade.com

SUNSHELTER REGAL

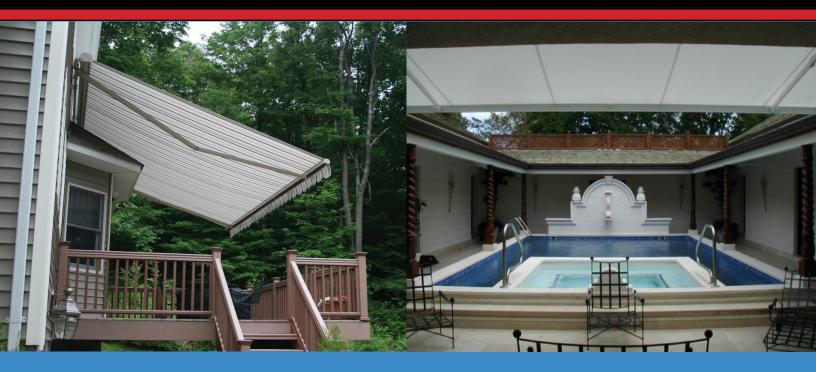
PRODUCT OVERVIEW*		
Primary Application: Decks, Patios, Terraces, Restaurants and Much More		
Width Range	6'1" - 23' (¼" increments) (Center support over 16')	
Projection Range	5'3", 7'8", 8'6", 10'2", 11'2"	
Frame Finish	Polyester Powder Coated	
Arm Type	Nylon Coated Double Spring Cable	
Arm Construction	Extruded Aluminum with Cast Aluminum Components	
Torsion Bar	40mm x 40mm, Glavanized Steel - Polyester Powder Coated	
Roller Tube	70 mm, Galvanized Steel	
Protective Hood (optional)	Aluminum: White; PVC Sand	
Mounting Options	Wall, Soffit or Roof Mount	
Operation	Motor or Manual Gear with Hand Crank	
Unit Profile with Hood	11" high x 12" deep	
Unit Profile without Hood	8 ¼" high x 9 ½" deep	
Fabric Options	400+, 100% Acrylic Fabric colors sewn with Gore Tenara Thread	
Warranty	8 years - Framework, Frame Finish 5 years - Somfy Motors and Electronics 5 years - Fabric	
Frame Options	Standard Frame Colors Colors are representative only	
	*Subject to change without prior notice	







SUNCASSETTE CARINA



The Carina is designed for durability and longevity. Relax knowing you are under the finest built cassette featured awning under the sun. The specially designed hood encapsulates the entire fabric body to give a stylish look that protects the fabric cover from nature's aging process when retracted.

SPECIAL FEATURES AND BENEFITS INCLUDE:

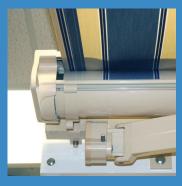
- Semi-cassette style hood that entirely protects the fabric in the retracted position
- Low profile design allows for more mounting opportunities
- Unique cross arm option allows longer projections in narrow widths
- Designed for heavy-duty performance and durability
- Available up to 21' wide with wall or roof mounted applications
- The enclosure is made of rugged polyester powder-coated 6061 T6 aluminum
- Available in four weather resistant powder coated finishes
- Teflon® coated bushings with stainless steel pins keep unit quiet and maintenance free
- Assembled with TÜV registered components











SUNCASSETTE CARINA

PRODUCT OVERVIEW*		
Primary Application: Decks, Patios, Terraces, Restaurants and Much More		
Width Range	5' - 21' (¼" increments) (Center support over 16')	
Projection Range	5'3", 7'8", 8'6", 10'2", 11'9", 13'6"	
Frame Finish	Polyester Powder Coated	
Arm Type	Nylon Coated Double Spring Cable	
Arm Construction	Extruded Aluminum with Cast Aluminum Components	
Torsion Bar	40mm x 40mm, Glavanized Steel - Polyester Powder Coated	
Roller Tube	5'3" - 10' projection - 70 mm, Galvanized Steel 11'9" - 13'6" projection - 80mm Galvanized Steel	
Protective Hood (optional)	Aluminum semi-cassette hood	
Mounting Options	Wall, Soffit or Roof Mount	
Operation	Motor or Manual Gear with Hand Crank	
Unit Profile with Hood	11" high x 12" deep	
Unit Profile without Hood	8 ¼" high x 9 ½" deep	
Fabric Options	400+, 100% Acrylic Fabric colors sewn with Gore Tenara Thread	
Warranty	8 years - Framework, Frame Finish 5 years - Somfy Motors and Electronics 5 years - Fabric	
Frame Options	Standard Frame Colors Colors are representative only Black Silver Mist Cadet Grey Chocolate Brown Ruby Red Forest Green *Subject to change without prior notice	





