

SHADEMAKER RETRACTABLES | ADJUSTABLE FRONT BAR SYSTEM

Helios™ Front Bar System

Smart Shade Control. Engineered Strength.

29'

MAXIMUM WIDTH

Expansive span coverage

12'

MAX PROJECTION

Deep shade reach

150+

SUNBRELLA® FABRICS

Solution-dyed acrylic

2

PROJECTION OPTIONS

10'-6" or 12'-0"



The Helios™ by Shademaker Retractable is designed for homeowners and businesses who demand flexibility without compromising structural integrity or architectural style. Its Dual Cable Tension Arm System features integrated adjustable pitch control — letting you fine-tune the front bar angle even after extension, giving you responsive command over low sun, glare, and light rain runoff throughout the day.

KEY FEATURES

- **Dual Cable Tension Arms**
Smooth, balanced extension across the full span
- **Heavy-Duty Aluminum Frame**
Long-term durability in demanding outdoor environments
- **Controlled Water Runoff**
Proper pitch guides light rain laterally off the sides
- **Adjustable Front Bar Pitch**
Post-extension angle control for sun and rain management
- **Motorized Push-Button Operation**
Optional Somfy® controls for hands-free convenience
- **Architectural White Frame**
Clean standard finish; custom colors available

SPECIFICATIONS

- Widths: 12' – 29'
- Projections: 10'-6" or 12'-0"
- Frame: Heavy-duty aluminum alloy
- Finish: White architectural (standard)
- Fabric: Sunbrella® solution-dyed acrylic
- Motor: Somfy® motorized (optional)
- Operation: Push-button / wall switch
- Arms: Dual cable tension system
- Pitch: Field-adjustable front bar

IDEAL APPLICATIONS

- > Residential patios & pool decks
- > Outdoor dining areas
- > Hospitality & resort spaces
- > Commercial storefronts

WARRANTIES

Sunbrella®

Performance Fabric

10 YR

Somfy®

Motorization

5 YR

LEAD TIME

2–3 Weeks

Custom-built to order
 Ships from Tampa, FL

Helios™ NIGHT SERIES — OPTIONAL UPGRADE

Integrated LED lighting built into the arms with optional front bar illumination, remote-controlled dimming, and smart home sync — all fully concealed. Extends your outdoor environment well past sunset.

ASK ABOUT

Night Series™

LED · Dimming · App Control