



Distinctively round, Feng challenges design norms of the shading industry with its fully enclosed circular cassette.

Time to complete

# Feng Retractable Awning by ShadeLab









## FENG Retractable Awning



Feng creates spacious shade to enjoy moments of relaxation. With a max width of 23' (276") by 14' (168") projection and LED lighting options for the cassette or arms, Feng allows total flexibility in enjoying your outdoor space. Powder coat color options for the Feng include White Quartz, Granite, Carbon, and Corten – all finishes are matte. A complete line of awning fabrics is available, featuring our Para Tempotest fabrics made of 100% acrylic awning material.

#### FEATURES

DAT SYSTEM (Dynamic Arm Torsion System) The distance between fabric and arm increases when deployed to protect the fabric.



MICROMETRIC REGULATION OF PITCH Allows for easy and precise adjustment. MOTORIZED, AND CMO (CONTROL MANUAL OVERRIDE) AVAILABLE **CASSETTE AWNING** Retractable arm awning with exposed fabric roll. STAINLESS STEEL SCREWS AND PINS

WIDE PITCH RANGE Pitch ranges between 3° and 45°.

WALL MOUNT The Feng can only be installed mounted to a wall.

**OPTIONAL LED LIGHTING** The Feng has options for LED strip lights to the cassette or arms.

URBAN ARM The Urban arm is the essence of advanced technology and fine Italian design. No compromise on performances and details. An unprecedented retractable arm of unique design with raw materials of highest quality and the advanced technology of the DAT System come together to make the Urban arm a masterpiece in the world of shading.



#### WIDTH RANGE\*

_	WIDTH								
0			10'	12'	14'	16'	18'	20'	2
Ľ			120"	144"	168"	192"	216"	240"	2
ROP/ PR	6' 6"	78"	YES	YES	YES	YES	YES	YES	
	8' 4"	100"		YES	YES	YES	YES	YES	
	10'	120"		YES	YES	YES	YES	YES	
	11'6"	138"			YES	YES	YES	YES	

\*Maximum projection indicated is intended with arms at  $0^{\circ}$  pitch, perpendicular to the mounted wall. Increasing the pitch will decrease the projection when measured in a straight/perpendicular line from the mounted wall. Configurations are a general guide for establishing minimum and maximum limits for what is possible to manufacture. Please consult with our pricebooks or customer service department for any technical inquiries.

## FRAME COLORS

#### **POWDER COATING\***

The aluminum extrusions are painted with certified Qualicoat cycle epoxy powders.







\*RAL CUSTOM COLOR POWDER COATING IS ALSO AVAILABLE

#### FABRICS

Corradi USA offers the best in quality of acrylic fabrics for retractable awnings. Listed below are standard and recommended fabrics available.

#### PARA TEMPOTEST USA

Vibrant and durable injection dyed acrylic and solar protection fabrics. SOLID ACRYLICS SOLID ACRYLICS FR STRIPED ACRYLICS

#### **OTHER FABRICS APPLICABLE**

These are fabric brands that may be used but are not standard: Sunbrella Standard Acrylics Sunbrella Premium Acrylics

### MOTORS

SOMFY® 500 STARHEAD SERIES Override CMO is available

#### LED LIGHTING (optional)

Cassette LED lighting shown above



Arm LED lighting shown above

PROJECTION & PITCH



21' 23' 252" 276" YES YES YES YES YES YES YES YES





