Shan

Retractable Awning

by ShadeLab



A state-of-the-art awning thanks to its square shape, the Shan is a fully enclosed cassette awning. Its square box blends seamlessly with contemporary architecture, while its sleek design adds a touch of modern elegance to any space, providing both practicality and aesthetic appeal.





Shan | Advanced Blinds and Awnings



SHAN Technical Data



Shan is majestic, surpassing all expectations. A timeless classic with a traditional architectural box design that blends perfectly with surrounding architecture. More importantly, Shan is an original design that is often imitated but never equaled. It is the ideal solution for shading large residential and commercial spaces. Everyone loves a comfortable outdoor space. Shan's classic good looks and inspiring lines invites you outdoors.

Features

- » FULL CASSETTE AWNING
- » ACQUASTOP SYSTEM
- » MOTORIZED ONLY
- » CONTINUOUS MICROMETRIC PITCH REGULATION
- » 316 GRADE STAINLESS STEEL SCREWS AND PINS
- » WALL MOUNT ONLY
- » PATENTED ITALIAN DESIGN
- » RED DOT DESIGN AWARD WINNER

WIDTH RANGE

Projection*	Max. width	Style
6'6" (78")	276" / 23'	Urban
8'4" (100")	276" / 23'	Urban
10' (120")	276" / 23'	Urban
11'6" (138")	276" / 23'	Katana
13'6" (162")	276" / 23'	Katana

*Maximum projection indicated is calculated with arms at 0° pitch, perpendicular to the mounted wall. Increasing the pitch will decrease the projection when measured in a straight/perpendicular line from the mounted wall.

MINIMUM WIDTH PER ARM COUNT

Projection*	2 Arms	3 Arms
6'6" (78")	97"	145"
8'4" (100")	117"	174"
10' (120'')	137"	206"
11'6" (138")	159"	236"
13'6" (138")	179"	265"

MOTORIZATION

SOMFY® OREA - Torque Sensing Motor



FRAME COLORS POWDER COATING* **

Aluminum extrusions are painted with certified Qualicoat cycle epoxy powders.



*Custom RAL colors also available

Plastic parts are only available in limited colors. Differences in color tones may occur in this brochure due to production technique, therefore these finish images should not be used for final production specifications.

FABRICS

Corradi USA offers the highest quality of acrylic fabrics for retractable awnings.

PARA TEMPOTEST

Vibrant and durable solution-dyed acrylic fabrics. ACRYLICS STARLIGHT FR

ADDITIONAL FABRICS*

Sunbrella *Available upon request.

URBAN ARM: An unprecedented retractable arm design made from the highest quality raw materials and the advanced technology of the **DAT SYSTEM (Dynamic Arm Torsion System)** come together to make the Urban arm a masterpiece.

KATANA ARM: Specifically designed for larger projections (11'6" and 13'6"). All of Katana's differences are internal as the exterior look and smooth function of the Katana arm is identical to Urban.



The distance between fabric and arm increases when deployed to protect the fabric



ACQUASTOP SYSTEM: Favors a perfect adherence of the cassette to the wall, blocking the flow of water in case of rain.





