HELIOSHADE®

CLASSIC SERIES

HELIOSHADE
COLOUR DESIGN

over 120 standard frame colours

SUNTECA

CLASSIC SERIES

THE CUSTOM MADE INTELLIGENT SUN CONTROL SOLUTION

An elegant and compact range of awnings, the **Helioshade® Classic** offer a stylish awning design to protect you from the elements. The Classic range is mounted via a integrated torque bar with numerous attachment options making the **Helioshade® Classic** range a universal awning option for a large range of applications. Thanks to the chromatising of all aluminium parts as well as screws and nuts made of marine grade stainless steel, the **Helioshade® Classic** range is extremely resistant to corrosion. Extension of the awning is by means of a SOMFY motor which is backed by a 5 year warranty and also offers the option of automated sun, wind or rain sensors.

Tested and proven to well over 70,000 full cycles, the multiflex 4 cable system is the strongest of its kind on the market. With daily use this is more than a 200-year life span.

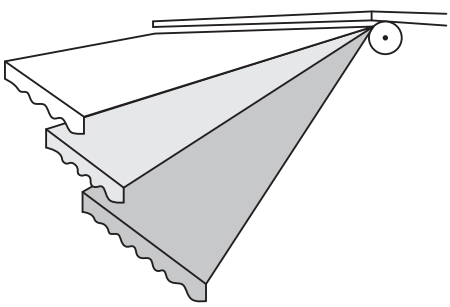
Ideally suited to our harsh Australian conditions the arm system is optimised for long lasting tautness of the fabric under extended heavy use.

THE ARTICULATED ARMS OF THE HELIOSHADE – THE HEART OF THE AWNING

The articulated arms of the **Helioshade®** range are characterised by their elegant, eye-catching design and convincing performance. All components have been developed to ensure smooth function and high durability and have proved themselves in very demanding load tests. The use of high-quality extruded sections in combination with joint parts of high-strength die casting and drop-forged arm sections (with a maximum projection of 4500mm) stand for optimal safety even under extreme loads. The specially developed 'multiflex' power band, which is made up of four tear-resistant steel cables sheathed in a highly flexible plastic material, is protected against corrosion and damage. It applies the force of up to three spring movements in the upper arm section and ensures proper tensioning of the fabric.

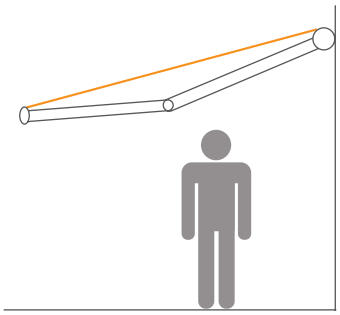
FLEXIBLE TILT CONTROL

Optional F.T.C. (Flexible Tilt Control) function enables the user to have adjustable pitch control over the angle of the awning on systems up to 6.5 x 3m (6.5x2.5m with VV). Operated by a manual gear and hand crank the angle can be adjusted from 0-55 degrees and offers the option to change the angle with the change of seasons or as required.

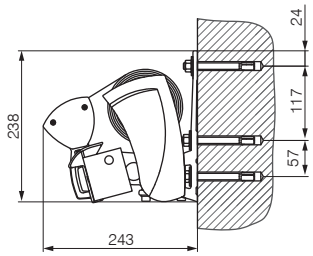


The **Helioshade® Classic** series offers an intelligent sun control solution for all applications. Whether it be for a large terrace area or a small balcony this range of awnings can offer the answer.

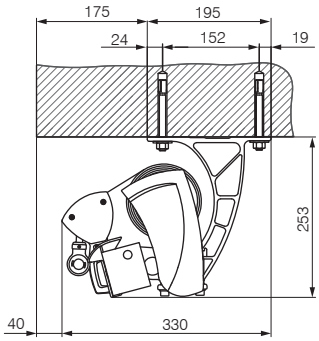
The optional variovalance is a vertically adjustable valance which can be extended to 1,600mm offering additional privacy and protection from the sun's glare.



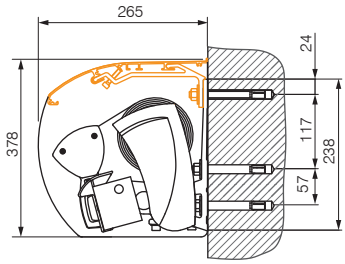
VARIOVALANCE



Face fix



Top fix



Optional rain pelmet

(All dimensions in mm)

SPECIFICATION	SYSTEM DETAIL
Max width	8,000mm
Coupling systems	14,000mm
Max projection	4,000mm (*4,500)
Max projection with Variovalance	4,000
Installation angle	5-45°
Standard operation	Motor
Fabric colours	Over 150 fabric colours
Standard frame colours	Over 120 Dulux & custom powdercoat colours
Premium frame colours	Over 50 Dulux Duratec & Electro commercial colours

(Hand crank possible on small sizes) (*4,500 projection from 5-6.5m wide)

FURTHER OPTIONS IN THE HELIOSHADE® RANGE

SIDELINE PRIVACY SCREEN

Add sun and wind protection to balconies, terraces and garden areas – and enjoy a high level of privacy in busy neighbourhoods with a durable **Sideline** privacy screen.

Sideline complements any outdoor area and features a modern European-styled cassette design. Available in a wide variety of colours, high-quality corrosion resistant materials make **Sideline** a good-looking product that lasts. **Sideline** privacy screens utilise **Helioscreen's** external fabrics providing a wide choice of designer colours to perfectly suit your surroundings.

VARIO-PERGOLA SYSTEM

Perfect for courtyards, decks and outdoor living areas, the **Vario-Pergola** self-supporting sunroof systems adds a new dimension to the **Helioscreen** range of external sun control solutions.

The **Vario-Pergola** is suitable for a wide variety of applications and is more flexible than traditional awning products. Lightweight but robust, the Vario-Pergola is based on the popular Varioscreen system and comes with built water gutters on the side channels allowing outdoor areas to be utilised in light rain. Available in an extensive range of colours, the Vario-Pergola is an ideal addition to any building and extends your outdoor living space – all year round.

SUNTECA'S OUTDOOR RANGE

90% Reduced Heat Radiation | Windsensor Retractor

5 Year Warranty | Powered by Somfy 5-year Motor Warranty

External Screens, Awnings, External Venetians, and Retractable Roof Systems

SUNTECA

www.awnings.com.au | sales@blinds.com.au

SUNTECA

www.awnings.com.au

1300 853 518

_sunteca