

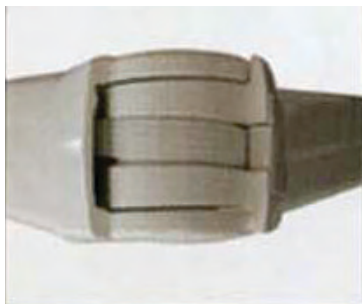
# Sombrero

## Folding Arm Compact Cassetted Awning

The Sombrero is a stylish fully enclosed compact cassette awning that neatly folds away and compliments any home or garden.

The Sombrero is a compact awning where both fabric and folding arm mechanisms are protected from the elements by a neat stylish cassette. Each Sombrero awning is manufactured to suit your requirements, creating an exciting and unique outdoor living space.

- Available up to 4.5m in width with a projection of 2.5m, and retracts away into a neat stylish cassette.
- Fully cassetted design protects both fabric and mechanism from the elements.
- Strong A.R.T arms, with strong stainless steel cable.
- A choice of three arm lengths, 1.5m, 2m and 2.5m
- Over 200 Acrylic fabrics available to choose from, the Orchestra fabric range has been designed and manufactured specifically for use on awning systems and will provide years of trouble free use.



# Operation

Manual Operation by a concealed gear box and removable winding handle.

Electric Somfy tubular motor housed within the cassette, with wall mounted rocker switch control.

Or

Somfy remote controlled tubular motor housed within the optional cassette barrel which comes with a neat contemporary handset.

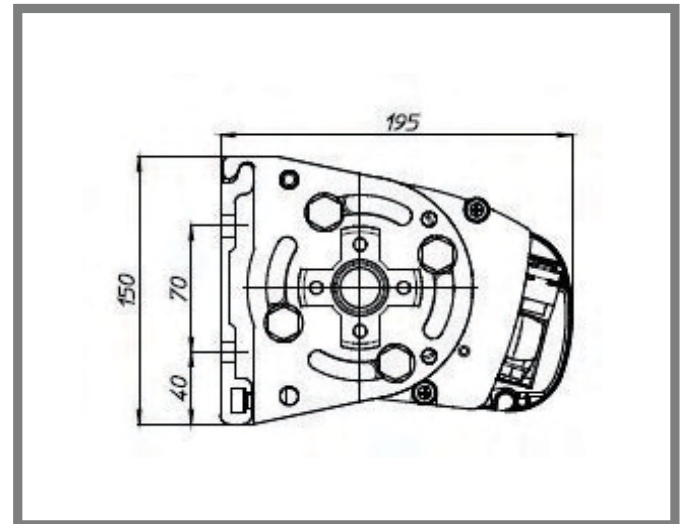
# Specification

- Fully enclosed cassette case
- Neat compact design just 150mm high and 195mm depth
- A choice of three arm lengths, 1.5m, 2m and 2.5m
- Pitch adjustable on site from 6° to 66° (15° is optimal for water shedding)
- A.R.T. arms, strong stainless steel cable, tested to 60000 cycles
- Over 200 fabric colour references to choose from.
- 10 standard frame colours



# Options

- Automisation of the awning can be achieved with the implementation of a wind sensor to retract the awning safely away and when the wind reaches a predetermined level. This can be taken one step further with a sun and wind sensor, meaning the awning automatically extends by responding to the light from the sun.
- Somfy remote control operation.



Projection (mm)	Manual	Motorised
1500	1840	1840
2000	2340	2340
2500	2840	2840

# Sombrero Grande

## Folding Arm Cassetted Awning

The Sombrero Grande is a stylish and versatile cassette awning that is able to span large widths without the need for a central fixing point. It is ideal for spanning large open and glazed areas due to its design and strength in the end fix brackets. It is available in a range of fabrics which have been tested and are guaranteed against fading, mildew and rot. The fabric is designed to eliminate the dazzle and heat, and will filter a minimum 90% of the sun's harmful UV rays.

- Available up to 5.5m in width with a projection of 3m and retracts away into a neat stylish cassette.
- Fully cassetted design protects both fabric and mechanism from the elements.
- Robust A.R.T arms, with strong stainless steel cable.
- A choice of four arm lengths, 1.5m, 2m, 2.5m, and 3m.
- Over 200 Acrylic fabrics available to choose from, the Orchestra fabric range has been designed and manufactured specifically for use on awning systems and will provide years of trouble free use.



# Operation

Manual Operation by a concealed gear box and removable winding handle.

Electric Somfy tubular motor housed within the cassette, with wall mounted rocker switch control.

Or

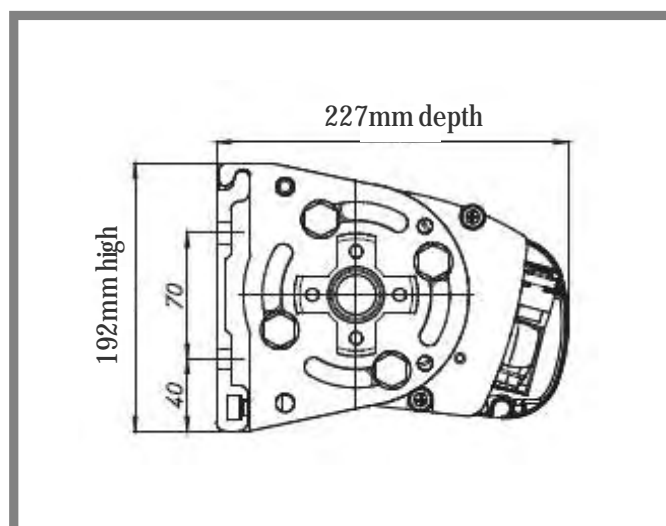
Somfy remote controlled tubular motor housed within the optional cassette barrel which comes with a neat contemporary handset.

# Options

- Automisation of the awning can be achieved with the implementation of a wind sensor to retract the awning safely away when the wind reaches a predetermined level. This can be taken one step further with a sun and wind sensor meaning the awning automatically extends by responding to the light from the sun.
- Somfy remote control operation

# Specification

- Fully enclosed cassette case
- Neat compact profile design just 192mm high and 227mm depth
- A choice of four arm lengths, 1.5m, 2m, 2.5m, and 3m
- Pitch adjustable on site from 6° to 66°, (optimum pitch for water drainage is 15°)
- Robust A.R.T. arms, strong stainless steel cable, tested to 60000 cycles
- Over 200 fabric colour references to choose from
- Standard frame colour white RAL 9010



Projection (mm)	Manual/Motorised	Manual/Motorised
1500	1950	1950
2000	2450	2450
2500	2950	2950
3000	3450	3450