# 1.13b Motorised Bottom Up Roller Blind System

## **Technical Information**

Booster

Face cover plate Extruded aluminium manufactured to IS09001. Back rail section Extruded aluminium manufactured to IS09001.

Headrail endcaps Moulded from U.V resistant acetal.

Clutch Winder with direct action dual reverse clutchwound springs. U.V.

stabilised nylon with high resistance to ultraviolet light.

High tensity wound steel wire coiled spring booster, with high ratio winding. Vertilux patent no 53651-00.

40mm standard tube - widths from 600mm to 2199mm.

47mm tube - widths from 2200mm 3299mm. Quickturn spring release for easy pin insertion into bracket. Idle end plug

U.V. stabilised nylon.

**Brackets MALE** Colour coordinated pressed powdercoated steel. **Brackets FEMALE** Colour coordinated pressed powdercoated steel.

Moulded from U.V. resistant acetal. Endcap

Extruded aluminium manufactured to ISO9001. 10. Base rail Kassett bracket Extruded aluminium manufactured to ISO9001.

Motor support Moulded from U.V. resistant acetal. 22. Motor 40mm motor to suit application.

23. Tube Extruded aluminium manufactured to ISO9001.

Moulded from U.V. resistant acetal. 24. Tube support Female end cap with thread Moulded from U.V. resistant acetal.

26. Male end cap with screw Powdercoated steel.

Extruded aluminium manufactured to ISO9001. 27b. Cover plate Extruded aluminium manufactured to ISO9001. Head box bracket Extruded aluminium manufactured to ISO9001.

## Dimensions & Limitations

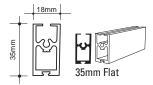
80mm Headbox

MAXIMUM WIDTH\* MINIMUM DROP\* 500mm MAXIMUM DROP\* 3000mm

\*\*The above is a guide only - Dependent on Fabric type used due to variable fabric thickness.

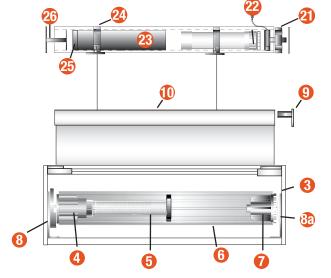
> Note: Sizes with Fabric widths typically over 3000mm will void warranty.

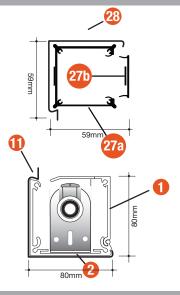
#### **Standard Base Rail**



NOTE: Dimensions relate to height of Base Rail.

# Componentry





# References









