

INT - 2.04 HM 100 00

INTERNAL AUTOMATED ROLLER SYSTEMS

OVERSIZED HELIOSCREEN MOTORISED

APPLICATION HM 100 00

The HM 100 00 internal motorised roller blind delivers a premium solution for over sized windows specifically for commercial and residential interiors. Like the HM 80 00, the roller tube features reinforced ribbing that assists the tube in carrying the additional weight of the fabric, allowing for greater drops. The diameter of the tube also plays a significant role in reducing the amount of revolutions required to operate the blind, enabling the fabric to rotate on the tube efficiently. Leaded base bars are fitted to this system to counter balance the extra fabric weight. This system is easily integrated into automation systems. The HM 100 00 system carries Helioscreen's 5 year warranty.

SYSTEM SPECIFICATIONS HM 100 00

MINIMUM WIDTH	800mm
MAXIMUM WIDTH	4400mm
MAXIMUM DROP	3800mm

TECHNICAL INFORMATION HM 100 00

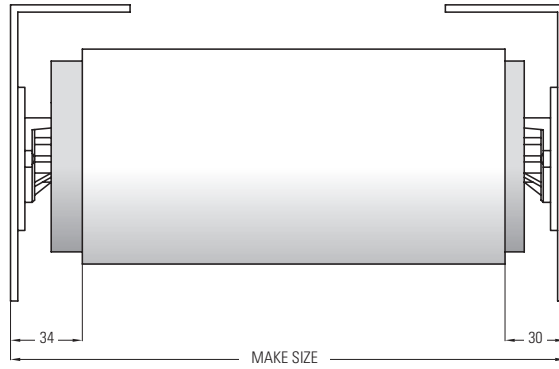
BRACKETS	<ul style="list-style-type: none">• White or black steel• 30 x 105 mm fixing plate• Universal fixing points• Projection brackets – 130mm• Custom powder coating available
CONTROL END	<ul style="list-style-type: none">• Motor by Somfy – Remote controlled or wall switch• Single Channel or 4 channel remotes available
TUBE	<ul style="list-style-type: none">• 100% extruded aluminium• 100mm tube 2mm thickness
BASE BAR	<ul style="list-style-type: none">• 22mm round aluminium base bar. Standard colours: black, old pewter, oyster grey, special white, clear anodised, rivergum and special off white• 13 x 33mm Premium aluminium base bar. Standard colours: white, black, rivergum and anodised• Optional Helio Rectangular base bar – must be powder coated or anodised.



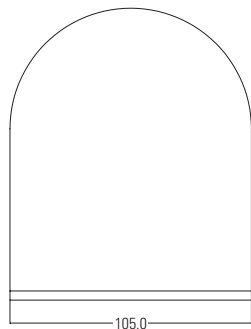
INTELLIGENT
SUN CONTROL
SOLUTIONS®

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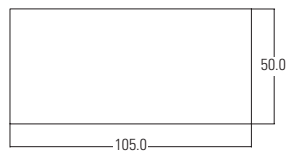
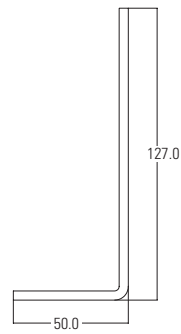
2D DIAGRAM HM 100 00



COMPONENTRY HM 100 00



END BRACKET



FOOTPRINT

BASE BAR HM 100 00

22mm ROUND



PREMIUM 33mm



HELIO

