

The Helioscreen internal motorised smart system HMSS 60, is a heavy duty roller blind that is ideal for medium to large windows in both domestic and commercial applications. Using best quality componentry this system is built to last, offering many years of trouble free shading at the touch of a button.

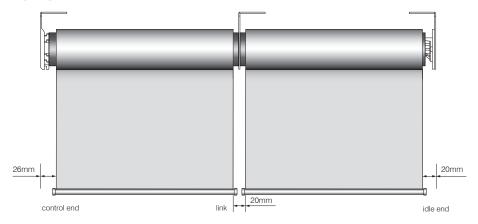
Easily integrated into home automation systems, or controled via hand held remote or smart phone / tablet App, this system provides control options for any modern interior.



## SYSTEM SPECIFICATIONS

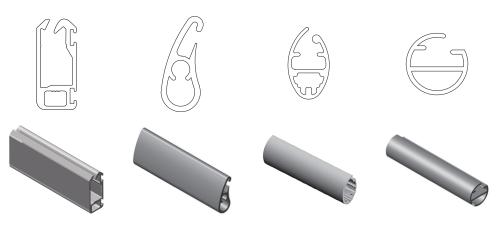
Minimum width	800mm
Maximum width	3200mm
Maximum drop	3600mm
Linkable	Yes, up to 5 blinds, depending on size
Dual brackets	Yes
Minimum recess dimensions: (for single blinds)	Width 135mm / Height 120mm
Light gaps: (see diagram)	Control side 26mm Idle end side 20mm Between linked blinds 20mm

## Light gaps



### TECHNICAL INFORMATION: BASEBARS

Size	The Force – Silent 31x13mm, Premium 33x13mm Oval 26x15mm, Round 22mm
Standard colours	Anodised, White, Shoji White, Barrister White, Barley, Dune, Black
Options	Custom powder coating available



The Force – Silent 31x13mm

Premium 33x13mm

Oval 26x15mm Round 22mm

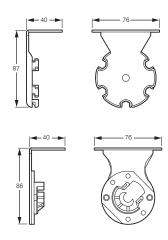
# TECHNICAL INFORMATION: BRACKETS

Size	76 x 40mm fixing plate 87mm projection
Standard colours	White, Black Custom powder coating available
Details	Dual blind brackets available

# TECHNICAL INFORMATION: ROLLER TUBE

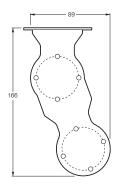
Roller tube	60mm extruded aluminium 1.94mm wall thickness
Control	Motor by Somfy – remote controlled, wall switch or through a building management system
	Multitude of single and multi-channel remotes available, as well as automatic timers and sensors
Idler	Nylon with stainless steel pin

# Single brackets

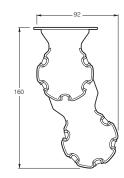


Mounting brackets

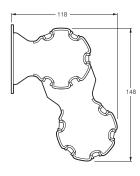
## **Dual brackets**



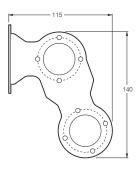
Top fix dual bracket



Top fix dual bracket



Face fix dual bracket



Face fix dual bracket