

Somfy WF Li-ion Solar Panel

PRODUCT SPECIFICATIONS

Harnessing solar energy to power WireFree motorised blinds.

PRODUCT MAIN FUNCTIONALITIES



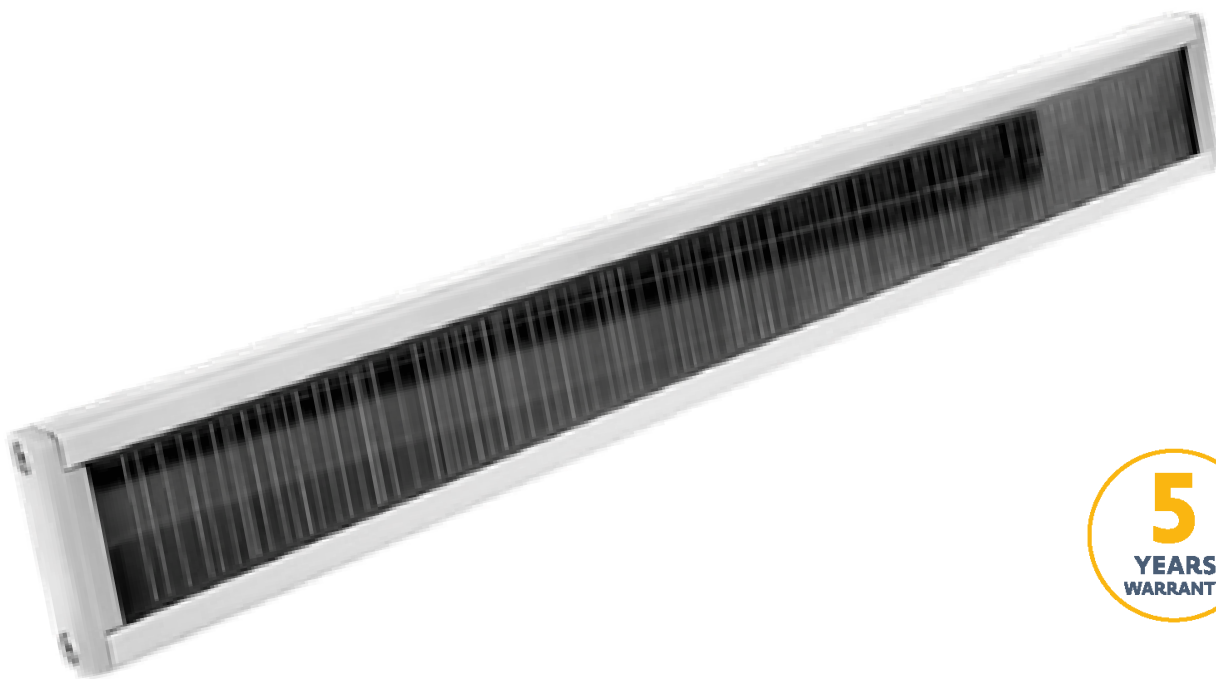
Convenience & Compatibility
with our WireFree Li-ion
motors range



WireFree
For quicker installation.



Minimised Maintenance
for maximum efficiency

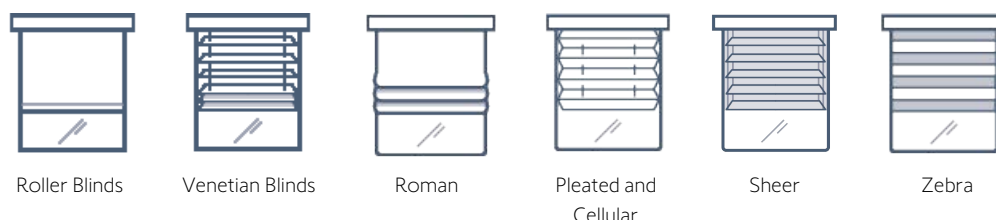


WF Li-ion Solar Panel

PRODUCT SPECIFICATIONS

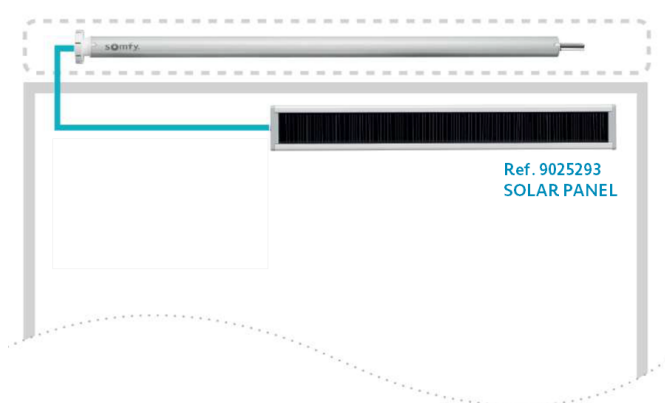
COMPATIBLE END PRODUCTS

For interior applications only.

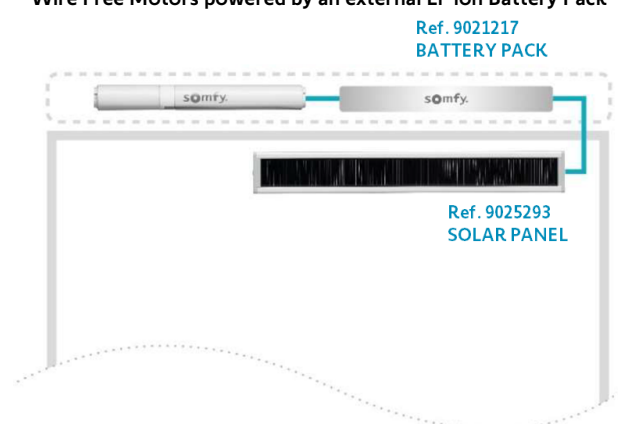


CONFIGURATION OPTIONS

Wire Free Li-ion Motors with built-in Li-ion Battery

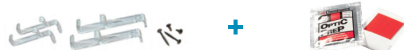


Wire Free Motors powered by an external Li-ion Battery Pack



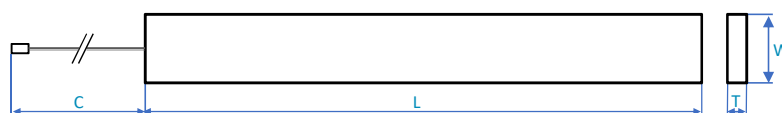
TECHNICAL SPECIFICATIONS

Item Number	9025293
Protection Factor	IP 20 - For indoor use only
Nominal Output Voltage	12±0,5 VDC @2000 Lux
Cable	AWG24
Certifications	RCM Certified
Temperature Range – Working:	-10°C to +60°C
Included:	Bracket Kit/Wall Mount Adhesive tape & alcohol Swab



DIMENSIONS

Length (mm)	L 301
Width (mm)	W 40
Thickness (mm)	T 11
Cable Length (mm)	C 700



INSTALLATION TIPS

- Sunlight must transmit through the window opening to optimise product performance.
- Solar panel should be mounted against window glass facing outwards.
- A Bracket kit is required for vertical & horizontal Sliding and Casement windows.
- For Fixed windows the Solar panel can be placed onto the window with adhesive tape or on the wall using the bracket kit system.

WIREFREE MOTOR & BATTERY COMPATIBILITY

Motor with Internal Li-ion Battery	Item Number
Sonesse 30 WF RTS Li-Ion-12mm (V2)	1240512
ALTUS 28 WF RTS 1.5/28 LI-ION (INT. BATTERY) V2	1241151
Motors with External Li-ion Battery	Item Number
Altus 28 WF RTS 1.5/28 w/o external Li-ion Battery	1241163
Tilt&Lift 25 RTS Central	1003293
External Li-ion Battery Pack	9021217

Version 4 - March 2022

SOMFY Pty Limited – ABN 77 003 917 244 – 20/38-46 South St, Rydalmere NSW 2116 – T +61 (0)2 8845 7200 – somfy.au@somfy.com

