

Solar Panel Battery Charger RTMSOLAR2



With a slim design and improved performance in low light, the R-TEC Automation[®] Solar Panel offers an energy efficient upgrade for the entire R-TEC Automation[®] Wirefree Li-ion range of motors.



Renewable Power

Environmentally friendly power maintains motor energy without the need of regularly charging.



Bypass Diode

Ensures a continuous stream of power, even if small sections of the panel are obstructed.



Crystal Technology

Substantially increases solar ray absorption and efficiency of power conversion.



Plug & Play

Harnesses solar power for both 5V and 12V Wirefree Li-ion motors.



Low Light Efficiency

Optimal performance even in low light circumstances.



Multiple Mounting Points

Quick and easy to install on any window treatment application.



USB Charge

Easily charge the panel using a standard USB cable before solar ray absorption.



Sleek Design

A modern, slim profile provides easy incorporation into your window treatment.

SPECIFICATIONS

Parameters		Value
Max Output Power (Under 1 SUN - 1200W/m ²)		2.73 W
Round Connector	V _{max}	12.6 V
	I _{max}	220 mA
USB Connector	V _{max}	5 V
	I _{max}	300 mA
IP Rating		IP40

APPLICATIONS

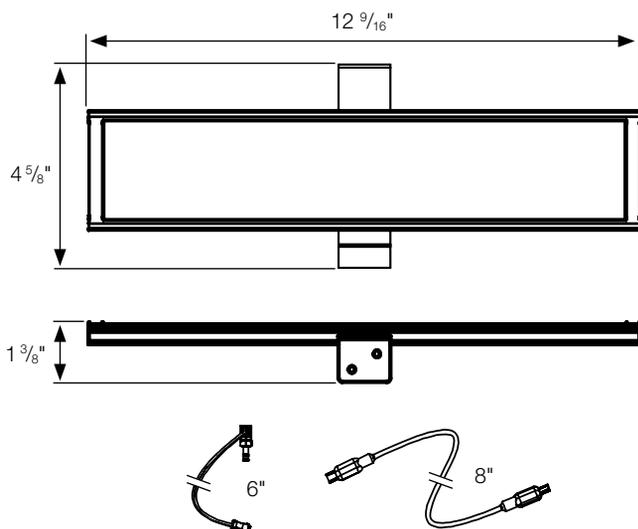
Northern Hemisphere



Southern Hemisphere



DIMENSIONS



USE WITH

Compatible Motors

Item #	Description
RTM5VL25	25 mm Li-ion Skyline Head / Standard
RTM5VL25S	25 mm Li-ion Skyline Head Short / Standard
RTM5VL28	28 mm Li-ion Skyline Head / Quiet
RTM5VL35	35 mm Li-ion Standard
RTMDCZ25	25 mm DC Skyline Head / Standard
RTMDCZ28	28 mm DC Skyline Head / Quiet
RTMDC35	35 mm DC / Standard
RTMLDSS50	Slim Drapery