

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	Vmax	12.6 V
	I _{max}	220 mA
USB Connector	Vmax	5 V
	I _{max}	300 mA
IP Rating		IP40

APPLICATIONS

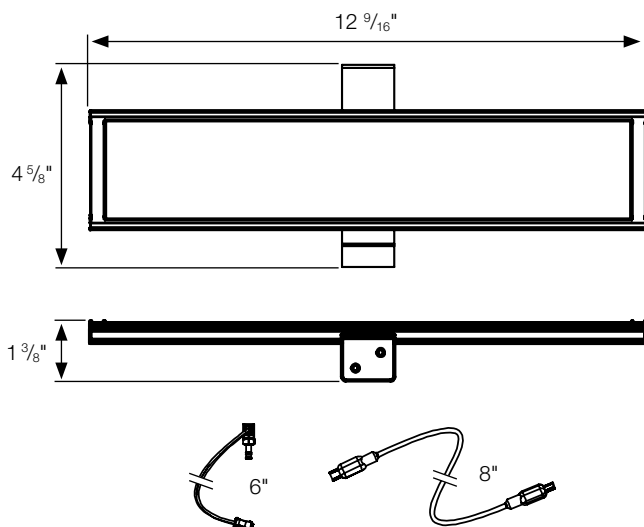
Northern Hemisphere



Southern Hemisphere



DIMENSIONS



USE WITH

Compatible Motors

Item #	Description
RTML25	25 mm Wirefree Tubular Standard Motor
RTMLQ28	28 mm Wirefree Tubular Quiet Motor
RTML35	35 mm Wirefree Tubular Standard Motor
RTMDC25	25 mm DC Tubular Standard Motor
RTMDCQ28	28 mm DC Tubular Quiet Motor
RTMDC35	35 mm DC Tubular Standard Motor
RTMLDSS50	Slim Drapery Motor