

Tilt 50 WireFree™ Through-Shaft Zigbee (External Battery)

Item #: 1241783



Applications



Horizontal Blinds

Technical Features

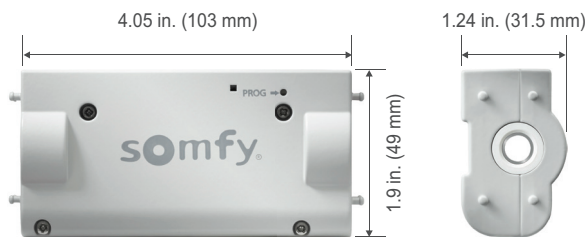
Voltage Supply	12V DC
Index Protection Rating	IP 20 (for indoor use only)
Limit Switch Type	Electronic

Temperature Working Range 32°F to 140°F (0°C to 60°C)

Insulation Class Class III

Antenna 12 cm wire length, must not be cut or lengthened. For greatest RF range, must be exposed and should not come in contact with metal surfaces. RF wire may need to be repositioned for optimal performance.

Dimensions



Specifications

Nominal Torque	1 Nm
Nominal Speed	10 rpm
Adjustable Speed	5-10 by increment of 1 rpm
Radio Protocol	Zigbee 3.0 / Bluetooth 4.2
Radio Frequency	2.4 GHz
Battery Type	12V 2600mAh (external Lithium-ion)
Battery Autonomy	Only recharge once per year*
Charging Time	< 4 to 5 Hrs.

*Based on average blind size and one cycle per day

Certifications

