

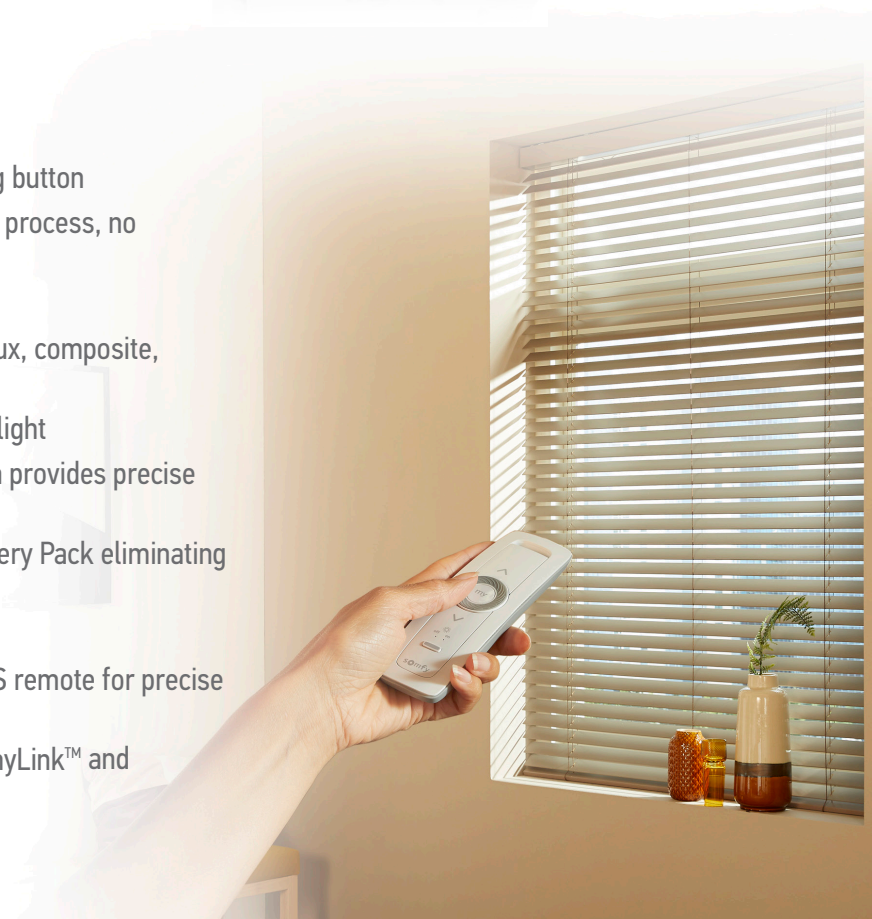
# Manage Natural Light with Precision

The Tilt Only 50 WireFree™ RTS Central motor is the newest addition to the WireFree motor range specifically designed for tilting 2 inch horizontal blinds. When combined with the new Situo® 5 Variation RTS remote, users can incrementally adjust slat positioning for precise control of natural lighting.



## Main features & benefits:

- Improved sound performance
- Battery-operated
- Built-in power cable & integrated programming button
- Through-shaft design simplifies the fabrication process, no modification of tilt rod required
- Increased retrofit possibilities
- Allows for a wider application scope (wood, faux, composite, metal blinds)
- Accurate slat positioning for control of natural light
- Adjustable speed with soft start/stop activation provides precise control and a more aesthetic look
- Compatible with new Li-ion Rechargeable Battery Pack eliminating battery replacement
- Solar charging options
- Compatible with the new Situo® 5 Variation RTS remote for precise tilt control
- Operates with simple voice commands using myLink™ and Amazon Alexa or Google Home through IFTTT



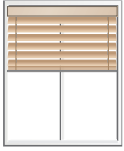
# TILT ONLY 50 WIREFREE™ RTS (THROUGH-SHAFT)

Part # 1240276



Offers control via Radio Technology Somfy® (RTS)

## Applications



- Tilt Only

2" Horizontal Blinds (wood/faux/composite/aluminum blinds)



## Technical Features

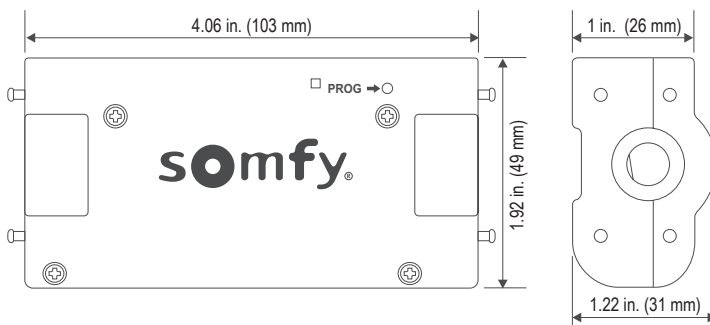
<b>Voltage Supply</b>	12V DC
<b>Index Protection Rating</b>	IP 20 (for indoor use only)
<b>Limit Switch Type</b>	Electronic

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

**Insulation Class** Class III

**Antenna** 17.5 cm wire length, must not be cut or lengthened. For greatest RF range must not be exposed and should not come in contact with metal surfaces. RF wire may need to be repositioned for optimal performance.

## Dimensions - in. (mm)



## Certifications



## Specifications

<b>Voltage</b>	12V DC
<b>Nominal Torque</b>	1.0 Nm
<b>Nominal Speed</b>	10 rpm
<b>Typical Sound Level</b>	<56 dBA*
<b>Adjustable Speed</b>	5-10 rpm by increment of 1 rpm
<b>Radio Protocol</b>	RTS
<b>Radio Frequency</b>	433.42 MHz
<b>Power Supply</b>	External primary** or rechargeable battery***

## Parts and Accessories

<b>9025743</b>	Low Profile Headrail Adaptor (required for 1.5" x 2.25" headrail)
<b>9025742</b>	Headrail Adaptor (required for 2" x 2.25" headrail)
<b>9025739</b>	DecorSun Headrail Adaptor
<b>9025932</b>	6.4 mm Square Shaft Adaptor
<b>9025931</b>	6 mm Square Shaft Adaptor
<b>9027060</b>	4mm Square Shaft adaptor
<b>9025928</b>	6 mm Hexagonal Shaft Adaptor
<b>9025929</b>	5.6 mm Hexagonal Shaft Adaptor
<b>9025930</b>	5 mm Hexagonal Shaft Adaptor
<b>9027062</b>	D Shaft Adaptor

\* Power Level: - Measurements according to standards ISO 3741 in dB(A) ref 1pW, at nominal torque and nominal speed, between 20°C and 35°C  
- Value: highest typical value between Up direction and Down direction

\*\* Lithium batteries or plug-in power supply

\*\*\* New rechargeable Li-ion battery pack (2600 mAh) or rechargeable Ni-MH batteries