# R28 Wirefree RTS Motor

## Motorization

The R28 Wirefree RTS motor installs in minutes and is perfect for small windows in locations where electrical connections are not available. The external rechargeable battery pack allows the motor to charge without removing the shade.

## **SPECIFICATIONS**

Minimum Shade Width 19"
Maximum Shade Width 80"
Maximum Weight 8.8 lbs
Tube Sizes Available 37mm

# **MOTOR COMPONENT OPTIONS**

External Li-Ion Rechargeable Battery Pack

- Charger required

Power Cable 10" motor lead with quick disconnect plug Control Options Wireless Wall Switch

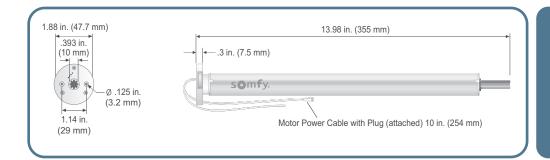
Options Wireless Wall Switch
Wireless Remote
Universal Interface

Timer Sun sensor

mylink™ RTS Smartphone and Tablet

Interface, voice controlled with

Amazon Alexa



FOR OPTIMAL PERFORMANCE, THE ANTENNA MUST BE EXPOSED, SHOULD NOT COME IN CONTACT WITH METAL SURFACES, AND SHOULD NOT BE CUT.

# **TECHNICAL FEATURES**

Voltage Supply 12V DC
Index Protection Rating IP 20
Limit Switch Type Electronic
Temperature Working Range 32°F to 140°F (0°C to 60°C)
Insulation Class Class III

- Antenna Radio frequency antenna wire
  - -must be exposed
  - -should not come in contact with metal surfaces
  - -should not be cut

#### **PERFORMANCE**

Torque **1.1 Nm**Speed **28 rpm**Amps **2**Radio Frequency **433.42 MHz**Radio Frequency Control Range **65 feet** 

# **External Li-Ion Rechargeable Battery Pack**

Approximate charge time 2–4 hours. The charger plugs into a standard wall outlet or extension cord.

Dimensions: 9.8125" x 1" x 0.9"



