

# LT60 Altus RTS



**660R2** 1162213  
**680R2** 1164132  
**6100R2** 1166142

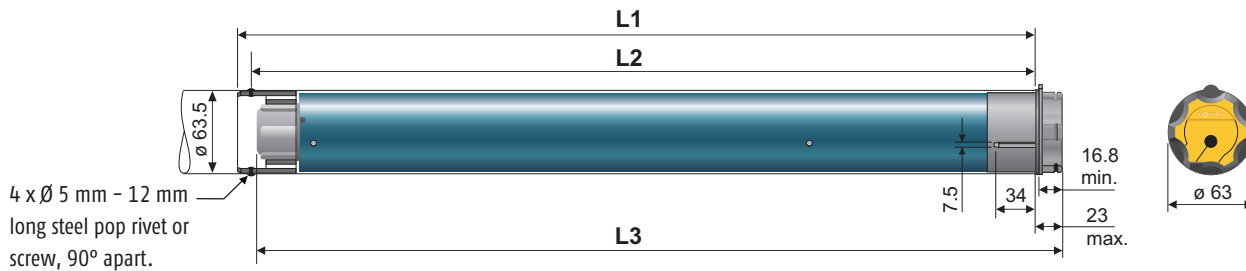


Radio Technology Somfy® (RTS) allows for wireless radio control of motorized window coverings via the RTS family of controls.

## Technical Features

<b>Voltage Supply</b>	120V AC, 60Hz	<b>Temperature Working Range</b>	14°F to 104°F (-10°C to 40°C)
<b>Index Protection Rating</b>	IP 44	<b>Insulation Class</b>	Class 1 for 120V AC
<b>Limit Switch Type</b>	Electronic RTS	<b>Antenna</b>	Integrated into power cord. Must be at least 12 inches and must not come in contact with metal.
<b>Limit Switch Capacity</b>	200 Turns		

## Dimensions



Dimensions	660R2	680R2	6100R2
<b>L1</b>	27.32 in (694 mm)	28.89 in (734 mm)	28.89 in (734 mm)
<b>L2</b>	26.65 in (677 mm)	28.23 in (717 mm)	28.23 in (717 mm)
<b>L3</b>	27.56 in (700 mm)	29.13 in (740 mm)	29.13 in (740 mm)
<b>Cable Length</b>	6.5 ft (2 m)	6.5 ft (2 m)	6.5 ft (2 m)

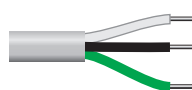
Optional cables with NEMA plugs available in 3 ft, 6 ft, 12 ft, 18 ft, 24 ft.

## Specifications

	660R2	680R2	6100R2
<b>Torque (in. lbs.)</b>	60 Nm (530 in. lbs.)	80 Nm (700 in. lbs.)	100 Nm (880 in. lbs.)
<b>Nominal Voltage</b>	120V / 60Hz	120V / 60Hz	120V / 60Hz
<b>Rated Current</b>	2.5A	3.4A	3.8A
<b>Speed</b>	14 rpm	14 rpm	14 rpm
<b>Thermal Protection</b>	4 minutes	4 minutes	4 minutes
<b>Radio Frequency</b>	433.42 MHz	433.42 MHz	433.42 MHz
<b>Sound Level</b>	≤ 63 dBA	≤ 65 dBA	≤ 67 dBA

## Type of power cable

**RTS**  
**120V AC / 60Hz**  
**3 conductor cable**



white = neutral  
 black = hot  
 green = ground