

# LT60 CMO Standard



660R2 CMO 1162014  
 680R2 CMO 1164013  
 6100R2 CMO 1166016

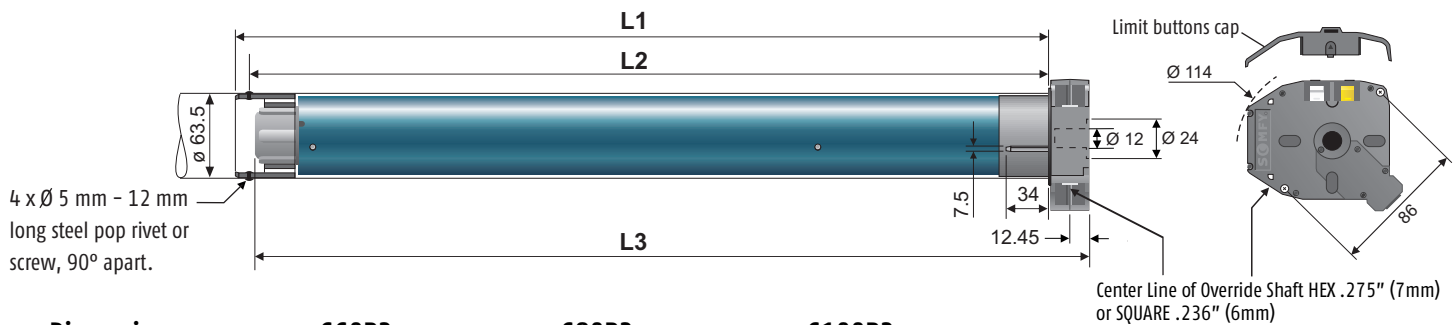


Offers control via power switching.

## 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>	Rapid Adjustment RA	<b>Wiring</b>	Do not wire two or more LT motors in parallel.
<b>Limit Switch Capacity</b>	34 Turns	<b>Gear Ratio for Manual Override</b>	1:55

## Dimensions



Dimensions	660R2	680R2	6100R2
L1	25.43 in (646 mm)	26.81 in (681 mm)	26.81 in (681 mm)
L2	24.80 in (630 mm)	26.18 in (665 mm)	26.18 in (665 mm)
L3	25.79 in (655 mm)	27.16 in (690 mm)	27.16 in (690 mm)
Cable Length	6.5 ft (2 m)	6.5 ft (2 m)	6.5 ft (2 m)

Optional cables available in 6 ft, 12 ft and 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>	5 minutes	5 minutes	5 minutes
<b>Sound Level</b>	≤ 63 dBA	≤ 65 dBA	≤ 67 dBA

## Type of power cable

**Wired**  
**120V AC / 60Hz**  
**4 conductor cable**

