

LT60 CMO Standard



Offers control via power switching.

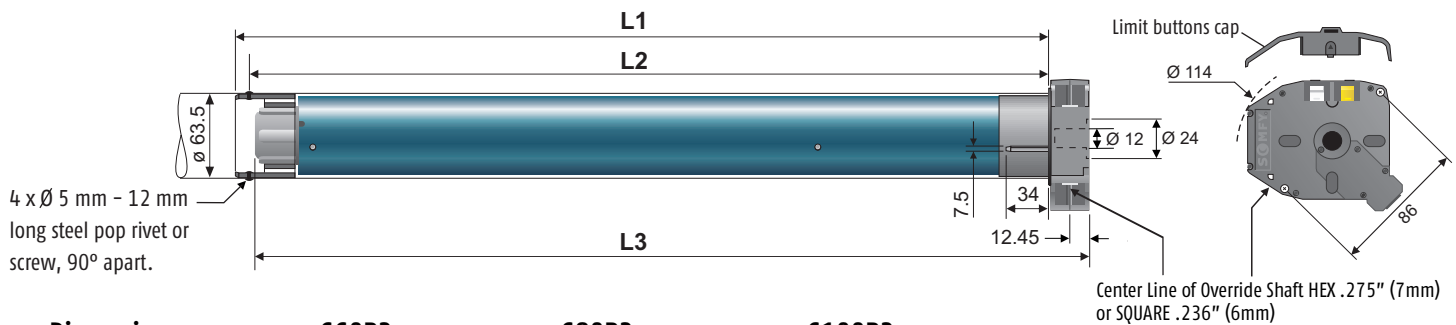
660R2 CMO 1162014
680R2 CMO 1164013
6100R2 CMO 1166016



Technical Features

Voltage Supply	120V AC, 60Hz	Temperature Working Range	14°F to 104°F (-10°C to 40°C)
Index Protection Rating	IP 44	Insulation Class	Class 1 for 120V AC
Limit Switch Type	Rapid Adjustment RA	Wiring	Do not wire two or more LT motors in parallel.
Limit Switch Capacity	34 Turns	Gear Ratio for Manual Override	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
Torque (in. lbs.)	60 Nm (530 in. lbs.)	80 Nm (700 in. lbs.)	100 Nm (880 in. lbs.)
Nominal Voltage	120V / 60Hz	120V / 60Hz	120V / 60Hz
Rated Current	2.5A	3.4A	3.8A
Speed	14 rpm	14 rpm	14 rpm
Thermal Protection	5 minutes	5 minutes	5 minutes
Sound Level	≤ 63 dBA	≤ 65 dBA	≤ 67 dBA

Type of power cable

Wired
120V AC / 60Hz
4 conductor cable

