

LT60 CMO Standard



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

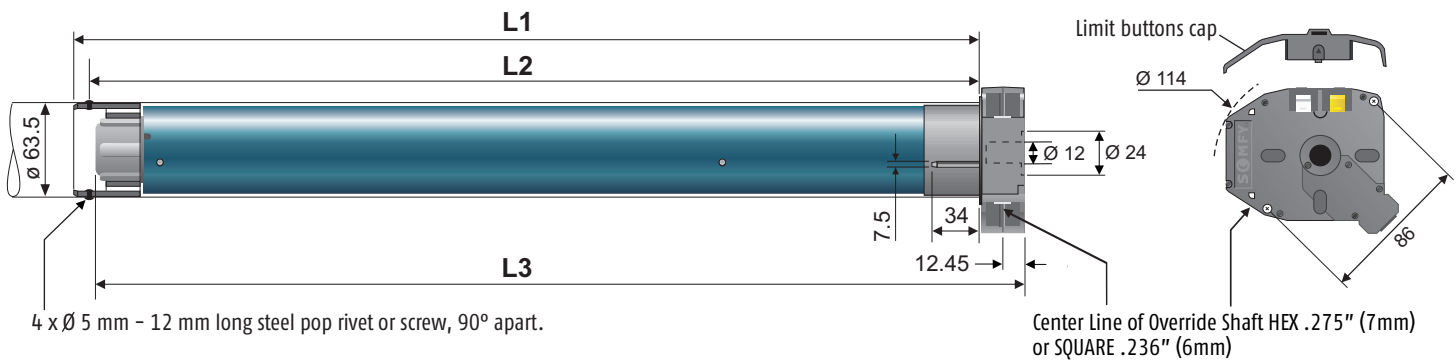
Offers control via power switching.



Technical features

Voltage Supply	120V AC 60Hz
Index Protection Rating	IP 44
Limit Switch Type	Rapid Adjustment RA
Limit Switch Capacity	34 Turns

Temperature Working Range	14°F to 104°F (-10°C to 40°C)
Insulation Class	Class 1 for 120V
Wiring	Do not wire two or more LT motors in parallel.
Gear Ratio for Manual Override	1:55



Performances

	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

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.

Type of cable

Wired
 120V / 60Hz
 4 conductor cable

