Wired Technology > Sonesse® 50 PA

(Progressive Limit Adjustment)

Sonesse® 50 PA Star Head (4) (6) SN 57









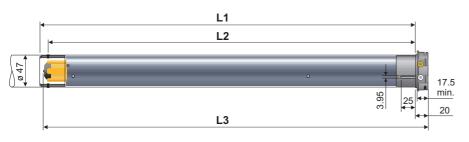
Offers control via power switching

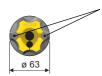
504S2PA 1030063

Technical features

Voltage Supply	AC
Index Protection Rating	IP 44
Limit Switch Type	Progressive Adjustment PA
Limit Switch Capacity	29 Turns

Temperature Working Range 32°F to 140°F (0°C to 60°C) **Insulation Class** Class 1 for 120V





2 mounting holes for self tapping screws. Dia. 5 mm (cat #9670013) Depth 13 mm Spaced 1.89" (48 mm) apart

Performances 504S2PA

Torque	4 Nm
Nominal Voltage	120V/60Hz
Rated Current	.95A
Speed	32 rpm
Thermal Protection	4 minutes
Sound Level	44 dBA

Dimensions	504S2PA

l1	28.33 in (719.5 mm)
L2	28.01 in (711.5 mm)
L3	28.48 in (723.5 mm)
Cable Length	6.5ft (2 m)

Fabrication Recommendations:

- Operational noise level is reduced when motor, tube, and mechanical accessories are properly adapted to motorized applications.
- Free play must be minimized between the accessories and the end product tube to ensure quiet performance of the motor.
- Interior Tube Diameter (ID) > 47mm must be respected.
- A motor crown adapter between motor and end product tube is required to ensure concentric operation of motor.
- 500 Series Drive Stop and Screw (9910004) included with Sonesse series motors only, is recommended to prevent noise and drive wheel separation from motor shaft.
- Somfy Soft Clip Drive Wheel Adapters (brown in color) are not recommended.

Type of cable

Wired 120 V / 60 Hz 4 conductor cable

