

PRODUCT DATASHEET

MPL 600 Multiple Lock/Louver Actuator

Suitable for use in smoke and natural ventilators

Technical

Voltage: 24 Vdc +/- 15%

Stroke: 22/55mm

Push/Pull forces : 600N

Ampere: 0.8A @ 24Vdc

Speed: 3.2 mm/s

Housing: Extruded Aluminum

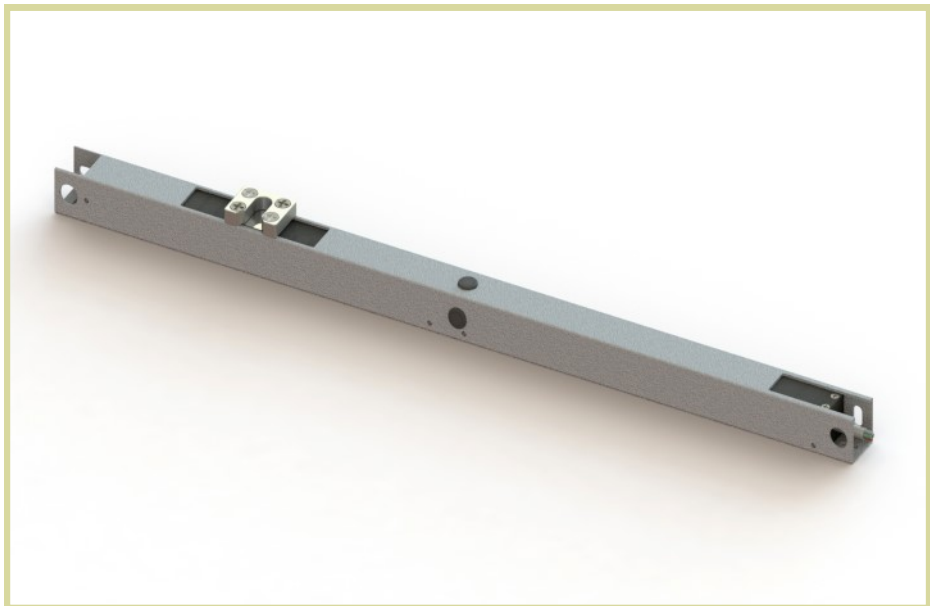
Finishes: Powder coated RAL 9006

Cable: 1 meter silicon cable

Ingress Protection: IP 32

Endurance: 10,000 cycles
30% duty cycle

Weight : 1.2 kg (22mm)



Description

Compact design, and equipped with manual unlocking mechanism, ideal for in-profile installation for good aesthetic appearance.

Control sequence:

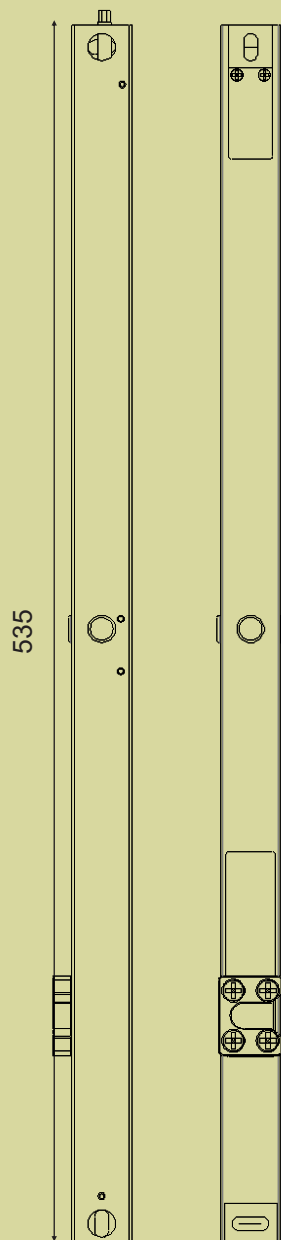
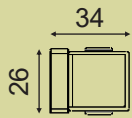
Open MPL > Open Vent > Close Vent > lock MPL

Features

- Compact design easy for conceal installation.
- 20mm and 55mm stroke selection for driving MPL or louver.
- Built in micro processor control and compatible with intelligent actuator for control sequence. No external board required.
- Equipped with manual override for quick release during power outage, and malfunction to facilitate maintenance work.

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Dimension



Order code	Description
M06.C.D.055.S	600N louver actuator, 55mm stroke
M06.C.D.022.S	600N MPL actuator, 22mm stroke