

alpro

Automatic Sliding Door Magnet

AL4400



Alpro's patented AL4400 mechanical electro magnet is specifically designed for securing sliding door mechanisms, both automatic and mechanical. The holding force of the magnet will depend on its fitting arrangement, but in test the average holding force has been shown to be 680Kgs. The installation is simple and the unit provides an additional and reliable locking solution which is superior to traditional electromechanical locking devices.

Weight - 400g

Slimline Dimensions

44mm (L) x 30mm (W) x 16.5mm (H)

Multiple Voltage Input 12VDC/24VDC - 260mA

Early Warning Technology

Magnets are fitted with EW pressure sensors able to send an alarm before access forced open.

Built-in MOV Surge Protection

Surface Mounting for Easy Retrofit

Armature Plate Security Bracket

No Residual Magnetism

Compliance

- Electromagnetic Compatibility - Directive 2014/30/EU
- Restriction of the Use of certain Hazardous Substances in Electrical and Electronic Equipment (RoHS) Directive 2011/65/EU



5 YEAR WARRANTY

Automatic Sliding Door Magnet - AL4400

Ordering Information

Description

Automatic sliding door magnet - 12VDC/24VDC

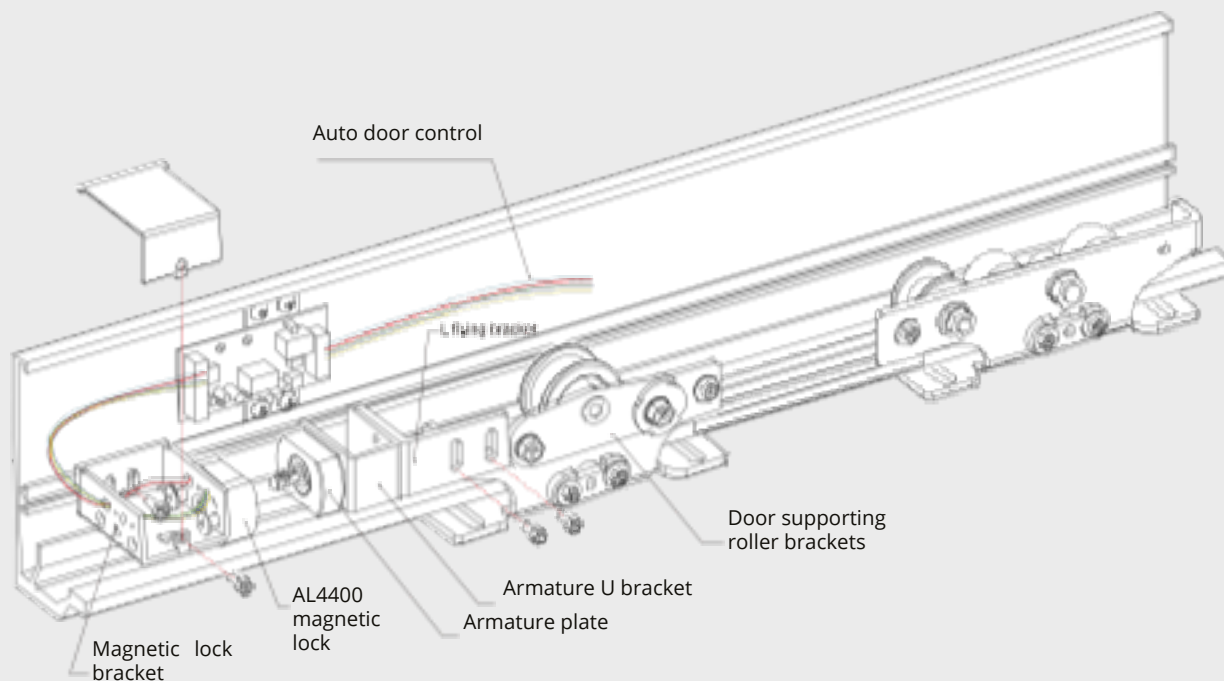
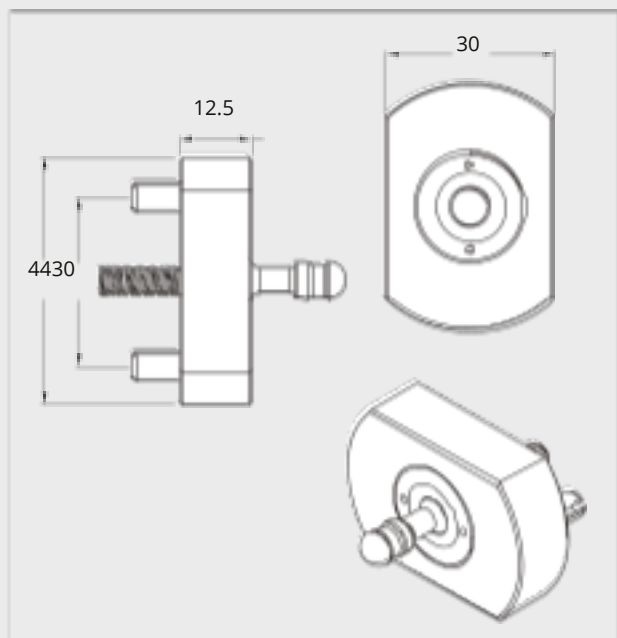
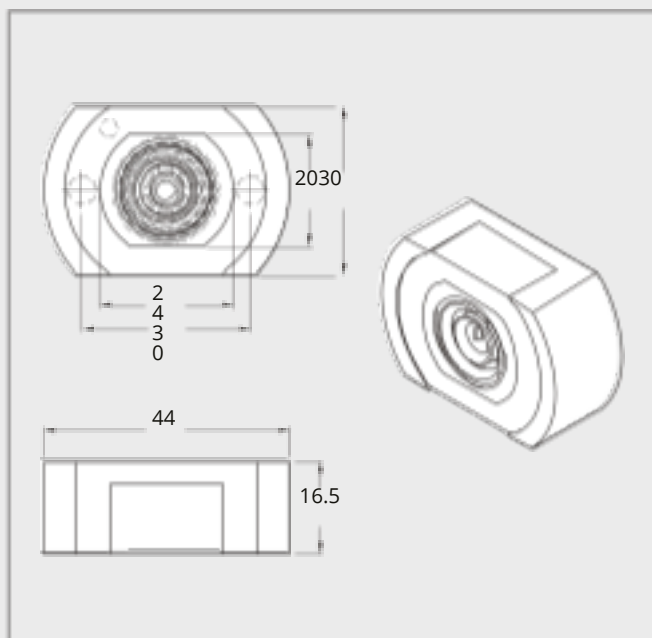
Finish

Satin Anodised

Code

AL4400

ONLY SUITABLE FOR SLIDING DOORS



All dimensions are shown in mm.