

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.

High Holding Force - average of 680Kg

Weight - 400g

Slimline Dimensions

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

Multiple Voltage Input - 12v DC/24v DC - 260mA

Early Warning Alarm EW 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

Approvals

EN 61000-6-3 : 2021

EN 61000-4-2 : 2009

EN 61000-4-8 : 2010

EN 61000-4-3 : 2020

EN 61000-4-6 : 2014



5 YEAR GUARANTEE

Ordering Information

Description

Automatic sliding door magnet - 12V DC/24V DC

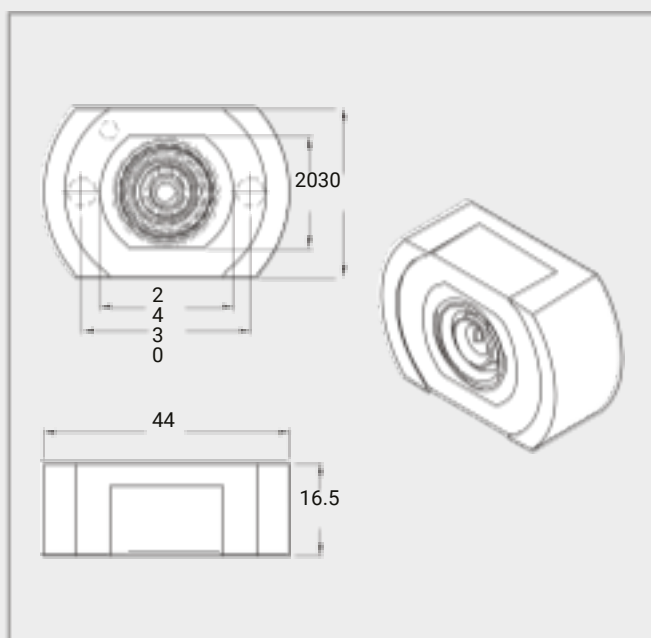
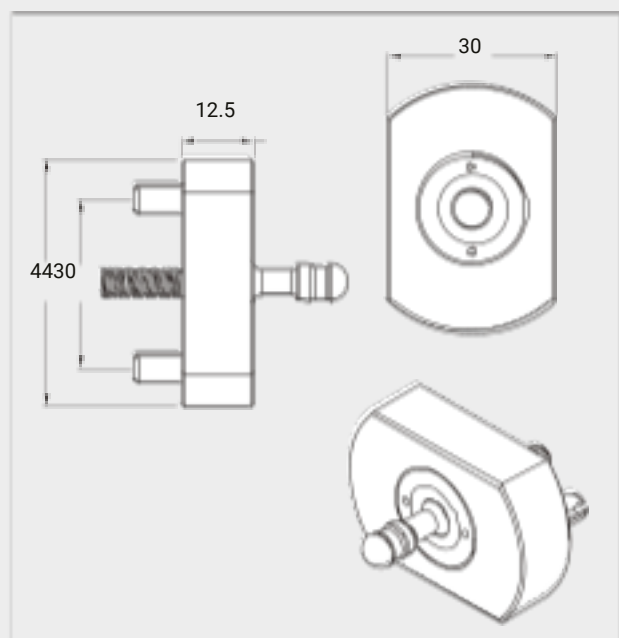
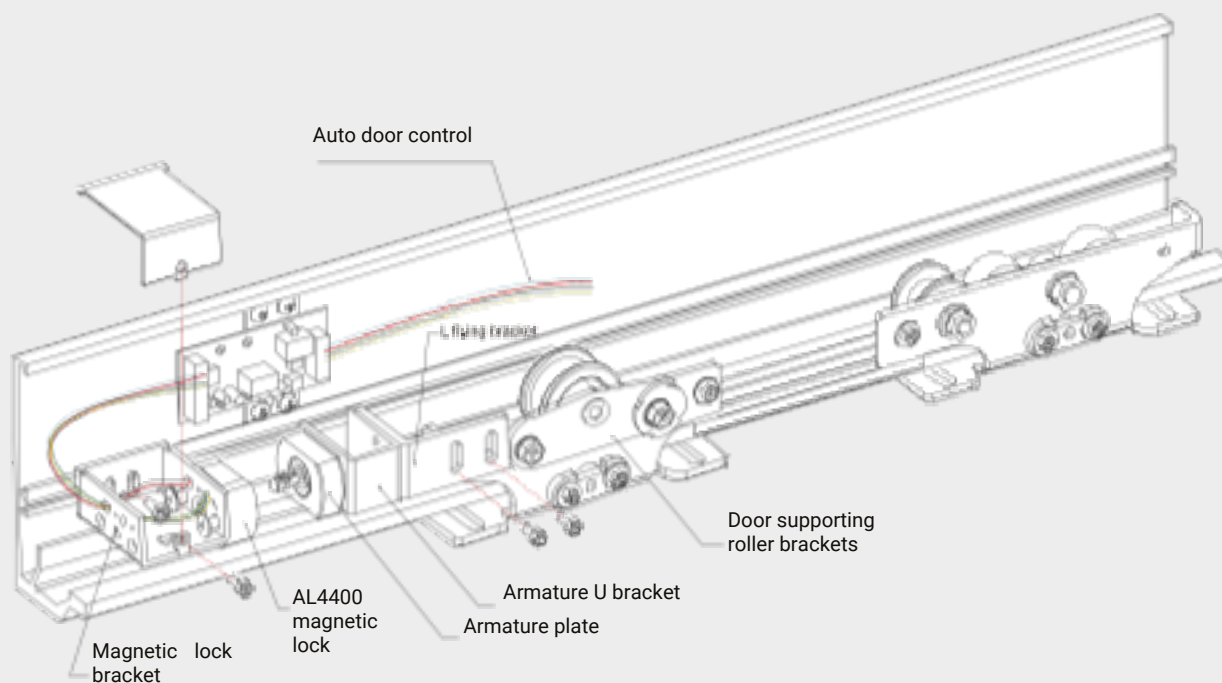
Finish

Satin Anodised

Code

AL4400

ONLY SUITABLE FOR SLIDING DOORS



All dimensions are shown in mm.