

# 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 EWT 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

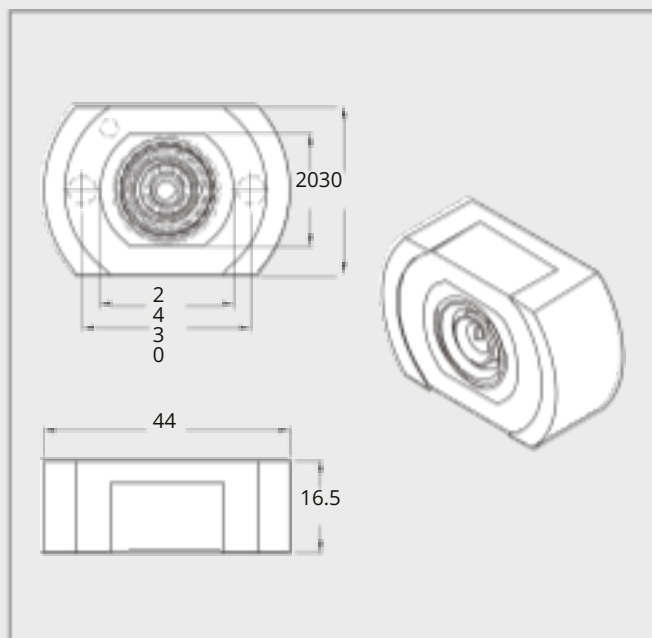
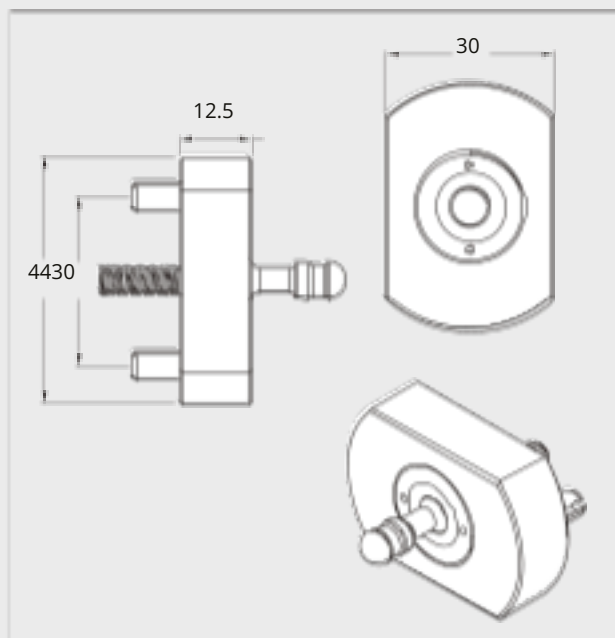
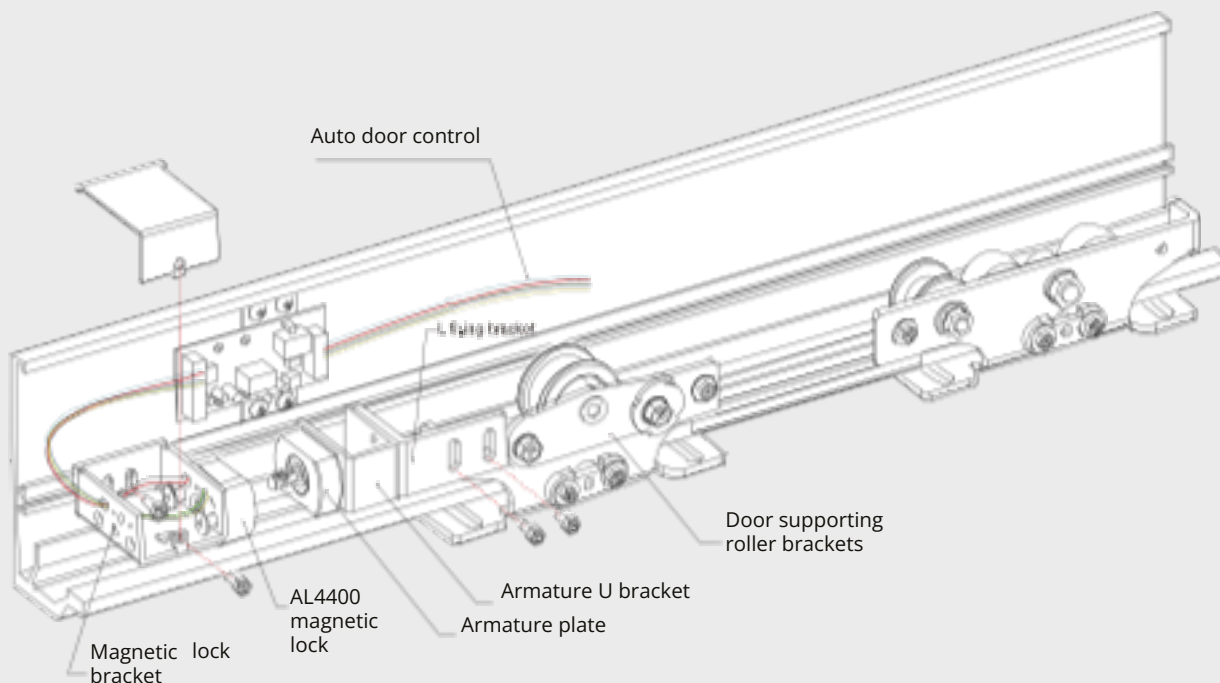
### Finish

Satin Anodised

### Code

AL4400

## ONLY SUITABLE FOR SLIDING DOORS



All dimensions are shown in mm.