

alpro

Surface Door Magnet

AL2400LP



Alpro's Vortex 2400 compact door magnet is a unique magnet with patented inbuilt technology ensuring improved performance and reliability and a real alternative to standard face to face magnets. Complete with a conical aperture to receive a strong alloy pin the unit embodies both magnetic and mechanical holding force. Complete with built in LED and dual monitoring.

Weight
450g

Slimline Dimensions
218mm(L) x 35mm(W) x 30mm(D)

Multiple Voltage Input
Any voltage from 12VDC to 24VDC

Low Current Consumption

Voltage	Current
12VDC	240mA
24VDC	120mA

2A power supply minimum for activation

Dual Monitoring
Locking and door position

Early Warning Technology
Magnets are fitted with EW pressure sensors able to send an alarm before access forced open. Also fitted with buzzer.

Surface Mounting for easy retrofit

Armature Plate Security Bracket

No residual magnetism

Accessories

Standard L & Z brackets
Security L & Z brackets

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
- BS EN 1634-1:2014+A1:2018



5 YEAR WARRANTY

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Ordering Information

Description

Surface mounted magnet. Secure armature – LED – 12/24VDC

Finish

Satin Anodised

Code

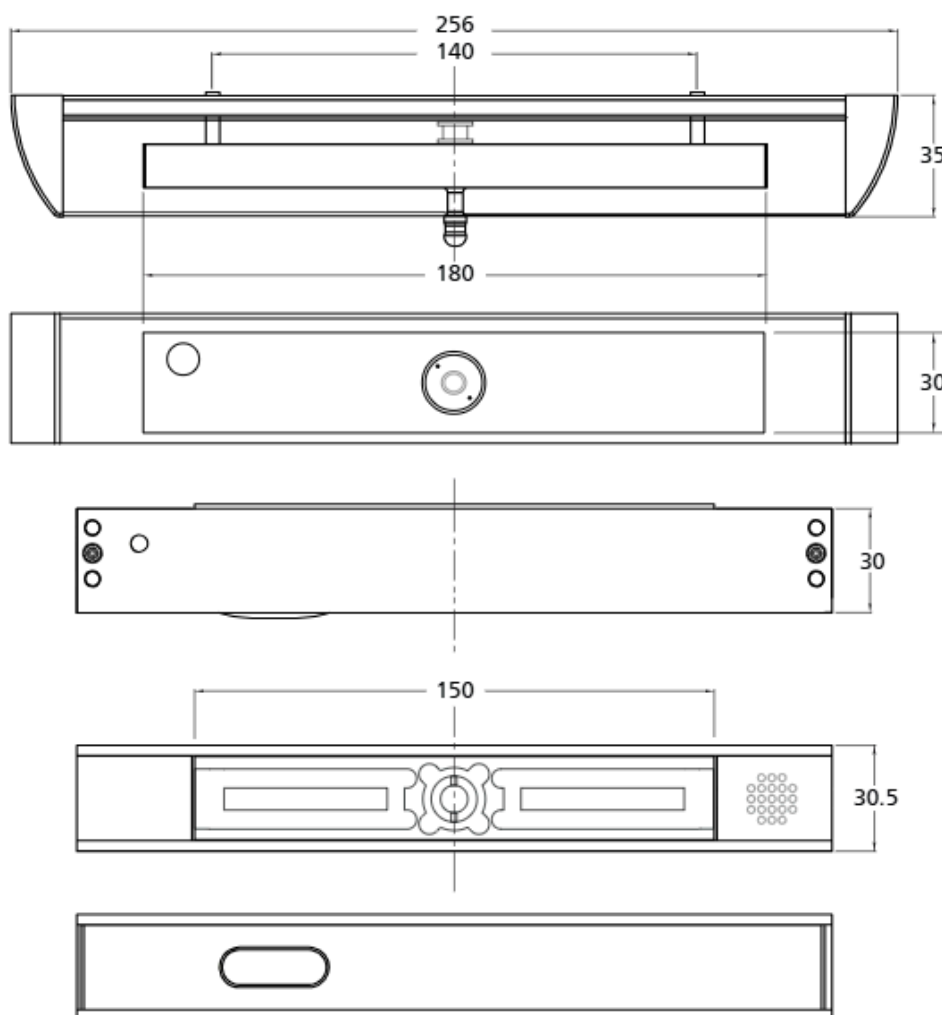
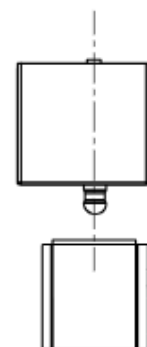
AL2400-LP

Accessories

L bracket for 2400 model
L&Z brackets for 2400 model
Security Vortex 'L' bracket
Security Vortex 'Z & L' bracket

Satin Anodised
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ALAMLB2400
ALAMZB2400
GS2400L
GS2400Z&L



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