

Datasheet

BO600RH - Horizontal Architectural Housing

Product Description

Magnetic pull handles are becoming increasingly popular with sites that require a combination of strong holding force and an aesthetic finish. Ideal for high traffic zones such as schools or public buildings, the handles can be fitted to either new or existing doors.

The BO600RH features 2 x 300kg low consumption monitored maglocks and fits horizontally at the top of the door leaf and door frame.

The handle can be fitted using either the REO spacer, the ALMA cable tray or the REOMA spacer and cable tray kit for a better finish. The unit is customisable with cutting to length and RAL colour spraying.



Key Features

- Fit to new or retrofit to existing doors
- Aesthetic finish to magnetic locking
- 2 x 300kg holding force
- Ideal for high traffic sites
- Low consumption
- Custom RAL colour spraying and custom cutting available
- Suitable for wooden, metal, or glass doors

 Certification

 DEEE

RoHS Certification

 IP66

 IK10

 100kg pre-load
(FR regulation NFS 61-937)

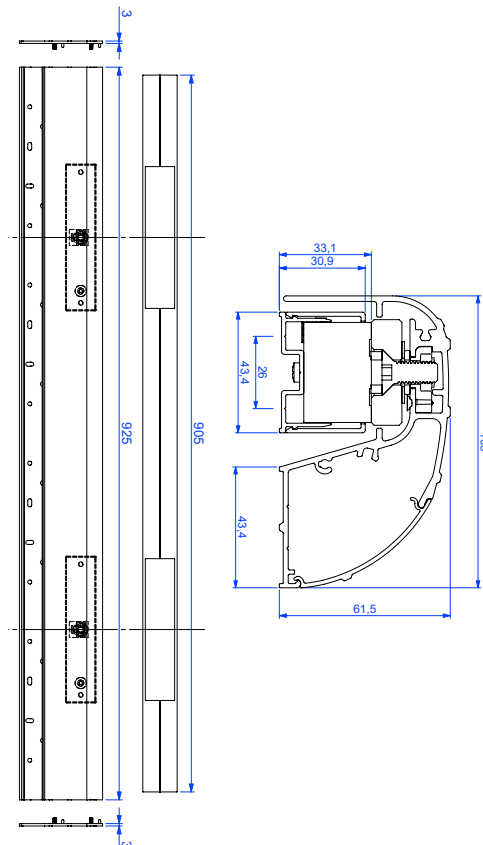
 -40°C to 70°C

Product Specifications

Material:	Satin anodised aluminium
Mounting:	Surface, horizontal
Lock mode:	Fail safe
Holding force:	2 x 300kg
Relays:	1 per maglock
Contacts:	NO/NC
Weight:	5.3kg

Electrical Specifications

Power input:	12/24/48 Vdc
Consumption:	290mA @ 12Vdc (per maglock) 145mA @ 24Vdc (per maglock) 145mA @ 48Vdc (2 maglocks)



Accessories



REO

2500mm aluminium spacer for architectural handles



ALMA

2500mm aluminium cable tray for architectural handles



PRP800

2500mm mimic handle section for reverse side of door