

Datasheet

P400RN, P800RN - Architectural handles, 400kg or 800kg

Product Description

Pull handles are becoming increasingly popular with sites that require strong holding force or more aesthetic solutions. The entire range from CDVI is ideal for locations where a stronger lock is essential, such as schools, halls of residence, and other public buildings.

The 400kg handle range is available in 400mm with 1x400kg maglock (P400RN) or 600mm with 2x400kg maglocks (P800RN).

They can both be fitted to new or existing doors and are suitable for external installation. PBO handles offer higher holding force, increasing the security and strength of the locking solution.

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BREVETÉ**



Key Features

- Surface mount architectural handle
- Suited for retrofit or new built installations
- Aesthetic profile
- Quick and easy installation
- Up to 400kg or 800kg holding force
- Suitable for wooden, metal & glass doors

CE Certification

 DEEE

RoHS Certification

IP IP66

 EN1634-1/2 (60 min)

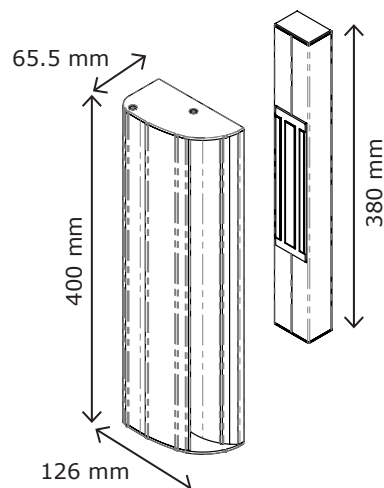
 100kg pre-load
(FR regulation NF S61-937)

 -25°C to 70°C

All the information contained within this document (pictures, drawings, features, dimensions, specifications), could be perceptibly different and can be changed without prior notice. Published: 05 December 2023. CDVI_P400RN-P800RN_DS_03_EN-FR_A4_C

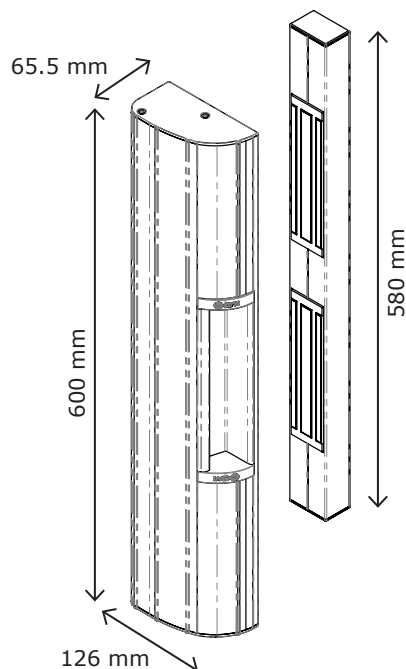
Product Specifications

Material:	Satin anodised aluminium
Mounting:	Surface on door frame and door leaf
Lock mode:	Fail safe
Holding force:	P400RN: 400kg P800RN: 2 x 400kg
Monitored:	COM/NO/NC
Weight:	P400RN: 3.15 kg P800RN: 5.35kg



Electrical Specifications

Power input:	P400RN: 12/24Vdc P800RN: 12/24/48Vdc
Consumption: (per maglock)	550mA @ 12Vdc 275mA @ 24Vdc 140mA @ 48Vdc



Range References

F0519000046	P400RN	Architectural handle, 1x400kg monitored magnet, 400mm
F0519000056	P800RN	Architectural handle, 2x400kg monitored magnets, 600mm