GRP Electrical Enclosures IP-GRP404020-H

GRP | SINGLE DOOR | IP66

405H x 411W x 211D

The P1 range of GRP electrical enclosures are designed to house electrical switch and control equipment in harsh environments that require high levels of corrosion resistance.

Protection: IP66

Standard: IEC62208, IEC/EN/AS60529

Basic Parameters:
- Temperature Operating Conditions: -50°C to 85°C
- Flammability Category: V0
- Protection Class: II
- Impact Resistance: IK10
- Halogen-Free Materials

Material:
- Body: Glass-Fibre Reinforced Polyester (GRP)
- Door: Glass-Fibre Reinforced Polyester (GRP)
- Device Mounting Plate: Polyester (Optional: Steel)
- Seal: Polyurethane

Body: The robust body is manufactured from Glass-Fibre Reinforced Polyester (GRP). Pre-fitted encapsulated nuts are incorporated to accommodate mounting to eliminate drilling and retain IP rating. Integral device plate mounts are also provided.

Door: The door is manufactured from Glass-Fibre Reinforced Polyester (GRP). The door incorporates concealed removable hinges and the door is designed to reversible (left or right hand opening). A transparent door with window is also available.

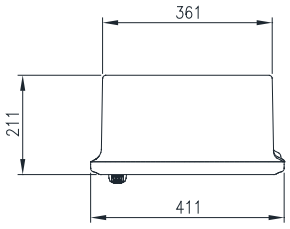
Seal: Polyurethane.

Lock: Swing handle.

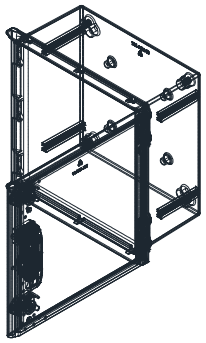
Device Mounting Plate: A polyester device mounting plate is provided pre-fitted. (Optional steel device mounting plates are available).

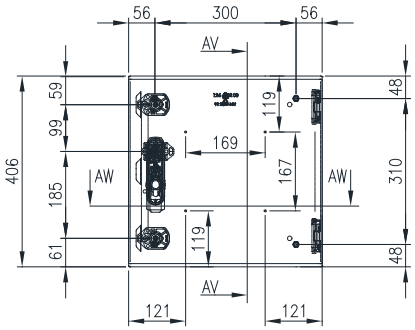
Colour: RAL7035

Accessories:
- Steel Mounting Plate: IP-GRPSMP4040
- DB KIT: IP-GRPDB4040

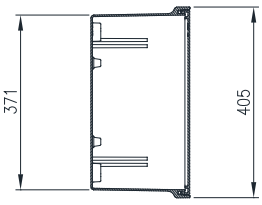


TOP VIEW





FRONT VIEW



SIDE VIEW

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