

Door Magnet.

EV-MAG

Door magnets hold open fire doors to aid daily ventilation through the lobby/corridor areas and provide easy access for the building's occupants.



KEY INFO / SPECIFICATIONS

Connecting Cable	2 wire
IP Rating	IP51
Max Current Load	50mA (DC) / 5mA (AC)
Voltage Input	24V DC / 230V AC
Holding Force	200N (+20%)
Residual Holding Force	Zero
Operating Temperature	0°C to +40°C
Finish	White
Casing / Material	White pressed steel
Dimensions	Magnet: H:86mm x W:86mm x D:62mm Plate: H:62mm x W:62mm x D:38.5mm
Weight	0.53kg

DAILY VENTILATION

In normal and daily ventilation conditions the magnets are re-energised enabling the doors to be pushed back and held open.

POWER SUPPLY

When a fire alarm or smoke system is triggered, the magnet's power supply is removed allowing the fire doors to close automatically by their standard closing mechanism.

EXTRAS

The magnets are fitted with an integral manual release button and supplied with an adjustable plate.

MANUFACTURER

Geofire

CONFORMITY

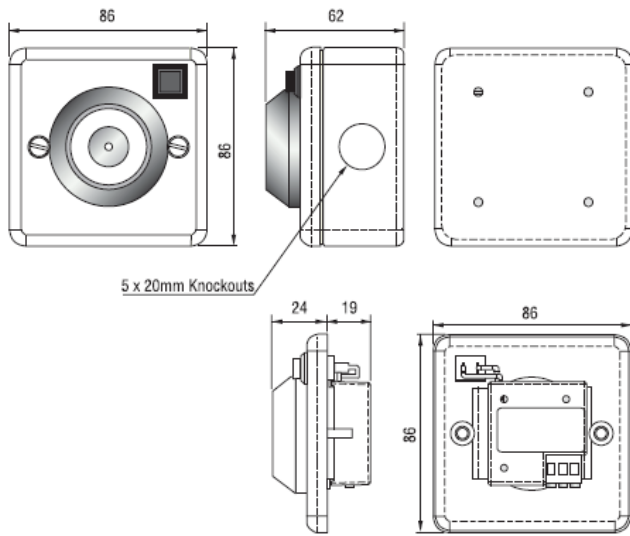
UKCA & CE Marked to BS EN 1155

SUITABLE FOR:

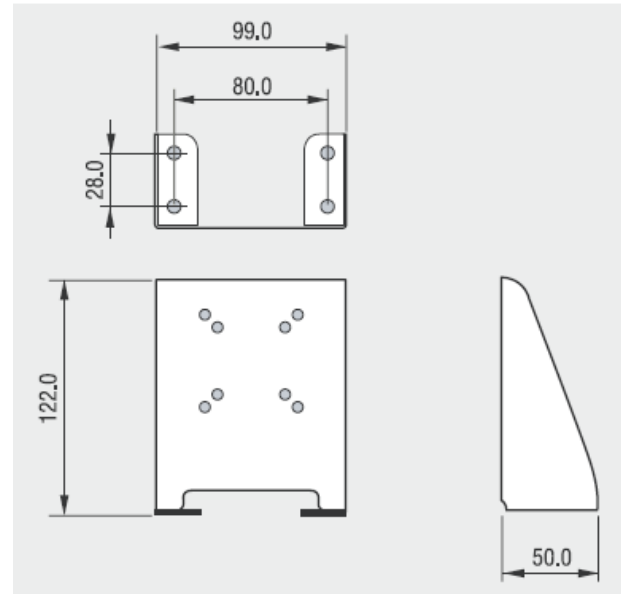


TECHNICAL DRAWINGS

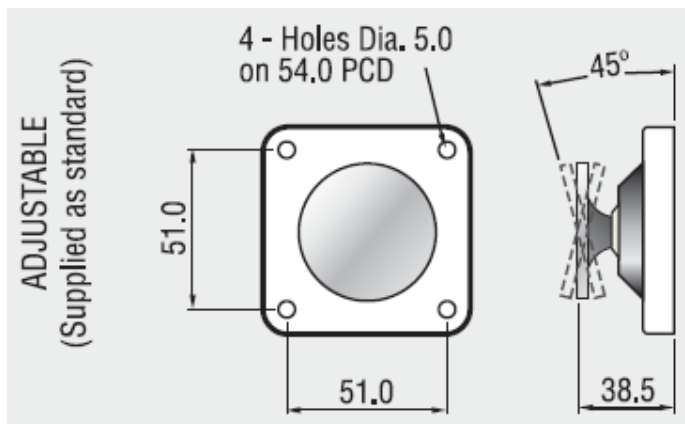
Magnet:



Floor mounting bracket:



Door plate:



VARIATIONS

EV-MAG DOOR MAGNET

Model	Description
EV-MAG230	Door maglock & keeper plate, wall mounted, white, 200N, 230VAC, 5mA
EV-MAG24	Door maglock & keeper plate, wall mounted, white, 200N, 24VDC, 48mA

ACCESSORIES

Part number	Product name
DR-FB2	Floor mounting bracket
DRC-P	Door plate

ATTENTION: Under the Construction Products Regulations (CPR) it is a legal requirement to use only certified products for smoke ventilation. It is the responsibility of the installer to ensure installations meet the relevant standards.

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