

General

The GRP25-09 optical panel is a low current consumption device, using LED technology. The unit also has an internal buzzer with a sound output of 90 dBA, to attract additional attention. It offers easy installation and maintenance with a housing of auto-extinguishing plastic material, and the possibility to flush mount. The unit is supplied with 3 message inserts : Alarma de Incendio, Evacuar el Área Inmediatamente and Extinción en Proceso.

Information

The unit is ideally suited for use with a fire extinguishing control panel. The various text inserts supplied with the unit can be used to supply exact information about the extinguishing process. And this way ensure that people take the correct action in the affected area. It is key that people are not in the area being extinguished as there are various health hazards associate with the various extinguishing agents.

Flexible

The unit offers various flexible options to ensure it is suitable for every application. The unit can be surface mounted or flush mounted, with options for cable entry from the back or sides. The unit offers the possibility to be powered from 12V or 24V, with the 24V option being EN54-3/CPD approved. The easy changeable text inserts allow for easy customization in the field.

Standard Features

- Aesthetic design
- Low power consumption
- 90dBA output level
- Easy installation
- High output led illumination
- EN54-3 approved

Specifications

Supply voltage	
12VDC	Non-CPD applications
24VDC	EN54-3/CPD applications
Current consumption	80mA @ 24VDC
Sound output @ 1 meter	90 dBA
Flash rate	60/minute
Operating temperature	-10° to +55°C
Storage temperature	-20° to +70°C
Relative humidity	0 - 95% (without condensation)
Dimensions (L x H x S)	305 x 115 x 40 mm
Ingress protection	IP41
Housing	ABS

Ordering Information

Part No.	Description
GRP25-09	