GRP26-03

Illuminated Warning Sign - English Version

General

The GRP26-03 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 possibly to flush mount. The unit is supplied with 3 message inserts : Fire Alarm, Evacuate Area Immediately and Extinguishing in Progress.

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 of flush mounted, with options for cable entry from the back or sides. The 3 different easy changeable text inserts allow for easy customization in the field.

Via dip-switch selection, the flash frequency of the led illumination can be adjusted or it can be select to have the illumination steady on. Multiple units can also be linked together to ensure synchronization between them.

Details

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

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Technical specifications

Electrical

Operating voltage	20 to 30 VDC

VID

Flash frequency	0.6 or 1.1 Hz 36 or 66 flashes /min

Physical

Physical dimensions	305 x 115 x 40 mm
Material	ABS

Environmental

Operating temperature	-10 to +55°C
Storage temperature	-20 to +70°C
Relative humidity	0 to 95% noncondensing
Environment	Indoor
IP rating	IP41C

Regulatory

Certification	EN54-3

Current consumption

	70mA @ 24VDC

Sound output @ 1 meter

	90 dBA

Type

	A - for indoor use

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