Audio Visual Fire Alarm Device

V. 1.1

Description

FD5969 is an audio warning panel, available in different models and suited for any emergency situation such as fire, flooding, gas leaks, etc., where audio information is needed. Its special design, very pleasant is particularly suited for hotels, shops, malls and cinemas.

FD5969

• Power Supply: 18V-30V

- Sound power max: >90 dB(A) @ 1m, 30Vd.c. V.P. 90°
- High Sound Level Buzzer
- Selectable Buzzer
- New Design, Less Thick
- Wall Mounting
- EN 54-3:2001 + A1:2002 + A2:2006 compliant



Technical data

Teledata

Product code	FD5969 (Wall mount mode)
Material	ABS - VO self-extinguishing + PMMA
Installation	Wall mount
Nominal voltage	24 Vd.c.
Voltage limits	18 Vd.c 30 Vd.c.
Absorption	21mA (average)
Installation height	4,6m
Type of connection	With terminals
Dimensions with backbox	292x130x55mm (L x H x P)
Operating temperature	From -10°C to +55°C
Optical characteristics	Flashing frequencies 1Hz
Sound power (min)	79 dB(A) @ 1m, 18Vd.c. P.O. 165°
Sound power (max)	>90 dB(A) @ 1m, 30Vd.c. P.V. 90°
Buzzer frequency	2,8Khz
Sound model	Pulsed, 1Hz (500ms on, 500ms off)
Protection class	IP21C*

* Using conduits DX54216, DX43220 o GW52004