



PED-221C

PED-221W

PED-231C

PED-231W

Conventional beacons
EN 54-23

Description

The PED-2X1 series beacons are conventional beacons compatible with Detnov's conventional control panels and addressable sounder modules MAD-43X, in addition to most conventional power plants on the market.

Beacons of the PED-2X1 series are certified according EN 54-23. This product range is designed for use with conventional and analog fire detection systems.

Visual alarm devices (Vads) are available in white flash and have been approved at a speed of 1 Hz according to EN 54-23.

PED-221C low profile model for ceiling installation.

PED-221W low profile model for wall installation.

PED-231C high profile model for ceiling installation.

PED-231W high profile model for wall installation.

Features

- Compatible with Detnov's conventional control panels and addressable sounder modules
- Low current consumption and highly efficient
- Suitable for indoor use
- Easy installation with base
- Approved EN 54-23

Applications

Within a fire protection system, alarm notification is the main function of the visual alarm devices (VADs).

Detnov's range of conventional sounders deliver an audible and/or visible notification, depending on the model, allowing the occupants of a building to be alerted of a fire or other type of emergency.

Technical features

| Beacon | |
|--|---|
| Operating voltage: | From 18 to 30 VDC |
| Current consumption at 24 V: | From 25 to 40 mA, depending on the tone |
| Flash coverage ceiling installation: | C-3-8 |
| Flash coverage wall installation: | W-2.4-8 |
| Connections | |
| 2 x 1,5 mm ² twisted | |
| Environment | |
| Operating temperature: | From -20°C to +70°C |
| Relative humidity: | 95% without condensation |
| IP Index: | IP21C IP33C |
| <i>PED-221C and PED-231C PED-221W and PED-231W</i> | |
| Physical features | |
| Material: | ABS |
| Approvals | |
| EN 54-23 | |
| Certificate number: | 0370-CPR-2966 |