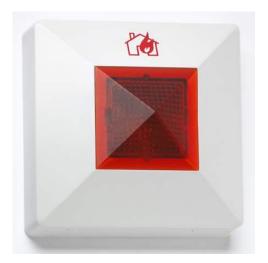


Fire alarm systems External indicator (LED) 2218



- Symbol instead of text
- One indicator for all detector types

Symbol on the lid

The external indicator (LED) 2218 consists of a white frame with a p.c.b. (electronics), a high brightness LED and a connector. On the frame is plugged a white lid with a red lens in front of the LED and a "burning house" symbol instead of text.

The LED is lit steady (continuous) when activated. 2218 is wall mounted, only 30 mm high.

Product applications

2218 can be used when a detector (analog or conventional) is placed out of view, hidden, etc. The ext. LED is lit at the same time as the LED in the detector / base it is connected to

2218 can be connected to all types of detectors / bases with an ext. LED output.
2218 is intended for indoor use and in dry premises.



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External indicator (LED)



The lid removed from the frame.

The connector **J2** inputs are polarised. 1 (+), 2 (+) and 3 (-). Link **JP1**

Analog detectors / bases are connected to 2 (+) and 3 (-). (Max. 25 mA.)

Conventional detectors / bases are connected to $1 \ (+5 \ to \ 35 \ V \ DC)$ and $3 \ (-)$.

Link JP1 shall be open (out) for both analog and conventional detectors / bases.

Mounting holes: c/c = 60.3 mm.

| Technical data | | |
|---|--|--|
| Voltage (V DC) | 5 - 35 | |
| Current consumption (mA). J2:1 & 3 J2:2 & 3 | 6.7 (Link JP1 open) Max. 25 (Current limitation 2 mA in all analog Panasonic detectors.) | |
| Ambient temperature (°C) | | |
| operating storage | -10 to +60 -10 to +60 | |
| Ambient humidity (% RH) | max. 90, non condensing | |
| Ingress Protection rating (estimated) | IP42 | |
| Size W x H x D (mm) | 87 x 87 x 30 | |
| Weight (g) | 62 | |
| Construction / Colour Body Lens | PC/ABS PMMA | |
| Approvals | n/a | |

All technical features and data are subject to changes without notice, resulting from continuous development and improvement.

| Product Leaflet | Date of issue | Revision / Date of revision |
|-----------------|---------------|-----------------------------|
| MEW01081 | 2008-04-24 | 1 / 2011-03-09 |