# Z-RL4

## Remote LED Indicator - Square

### General

The Z-RL4 is a flush mount conventional remote indicator designed for connection to conventional or addressable fire alarm detectors. I features a high intensity red LED indicator positioned centrally on a white square plastic moulding.

For surface mount applications a suitable back box is optionally required.

### Application

The siting of detectors in confined or concealed spaces often result in the alarm indicator on the detector itself becoming obscured or hidden. In order to clearly show the state of a detector when installed in areas such as ceiling or floor voids, a remote LED indicator can be wired to the detector base and installed in any prominent position.

The Z-RL4 is designed to fit onto a standard recessed or surface mounting square conduit box and may be connected with standard fire alarm cable to the detector base. Terminals are provided all Ziton conventional and addressable fire alarm detector bases for connection of this unit.

### Details

- High intensity red LED indication
- Fits onto a standard conduit box
- Compatible with all ZC and ZP bases

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## Technical specifications

### General

| | |
|---|---|
| Compatibility | Ziton conventional and addressable devices that support a remore LED connection |

### Electrical

| | |
|---|---|
| Operating voltage | 24 VDC |
| Current consumption | 15 mA (Alarm)<br>0 (Quiescent) |
| Cable specification | 2 wire |

### VAD

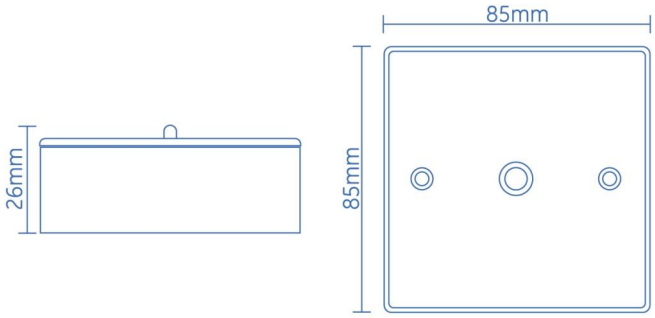
| | |
|---|---|
| Colour | High intensity red LED |

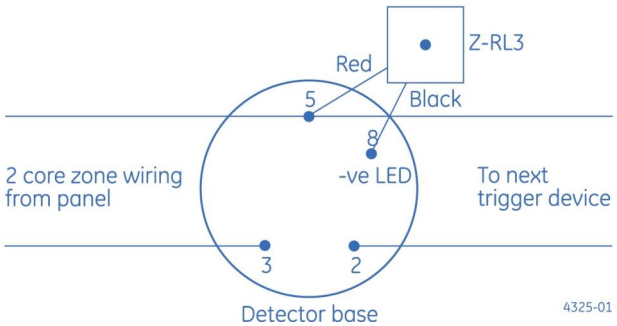
### Physical

| | |
|---|---|
| Physical dimensions | 85 x 85mm x 26mm (W x H x D) |
| Net weight | 24 g |
| Colour | White |
| Mounting type | Recessed mount, Surface mount |
| Material | Moulded ABS |
| Mounting | Surface or recessed with standard single gang conduit box |

### Environmental

| | |
|---|---|
| Operating temperature | -20 to +70ºC |
| Relative humidity | 20 to 95% noncondensing |
| Environment | Indoor |
| IP rating | IP32 (EN60529 rating) |

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