

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. It 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

Environmental

Environment	Indoor
EN60529 rating	IP32
Operating temperature	-20°C to +70°C
Relative humidity (non condensing)	20% to 95%

Compatibility

	Ziton conventional and addressable devices that support a remote LED connection
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Installation

Application	Indoor
Mounting	Surface or recessed with standard single gang conduit box
Wiring	2 wire

Operating voltage

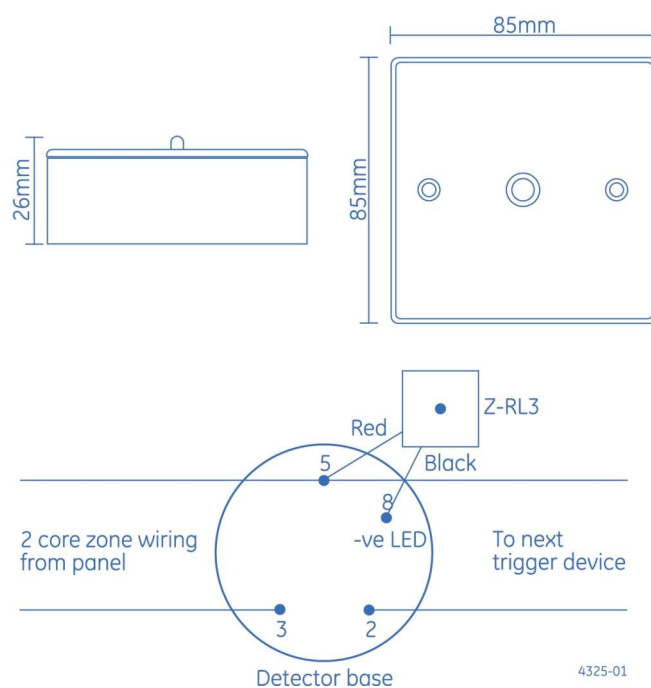
	24 VDC
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Current consumption

Quiescent	0
Alarm (typical)	15 mA

Mechanical

Indication	High intensity LED
Material	Moulded ABS
Dimensions (w x h x d)	85 x 85mm x 26mm
Colour	Red LED, white moulding
Weight	24g



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