

Tough and Reliable  
with Great Looks  
at a Low Cost

# Remote LED

● Model: ZC111

Compatible with all conventional Fire alarm control panel

## Dual Standard Installation Size

4 holes provide USA(83mm) and Europe(59mm) screws width

## Unique 8mm Huge LED

Big size LED with Red light when alarm

## Vivid obvious silk printed surface

White color silk print outline of logo and text



## General Description

The device is remote LED uses a state of-the-art designs. This LED is designed to be used with detectors. One 8mm LED provide local 360° visible alarm indication. They flash with the same as detector that be connected.

## Features and Benefits

- Compatible with all the conventional fire alarm control panel
- 8mm Big Size LED
- Outside two holes provide 83mm(USA)
- Inner two holes provide 59mm(Europe)
- Wiring Terminals provided on the PCB board

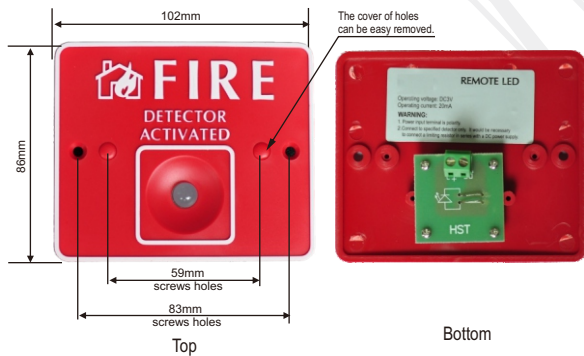


## Remote LED

### Installation Guidelines

All wiring must be installed in compliance with the National Electrical Code, applicable state and local codes, and any special requirements of the local Authority Having Jurisdiction.

Figure 1. Dimension of detector:



### Technical Specifications

Dimension: 102X86mm

Height (including mounting base): 32 mm

Weight: 50 g

Operating Temperature Range: -10°C to 50°C

Operating Humidity Range: 10% to 93% Relative Humidity, Noncondensing

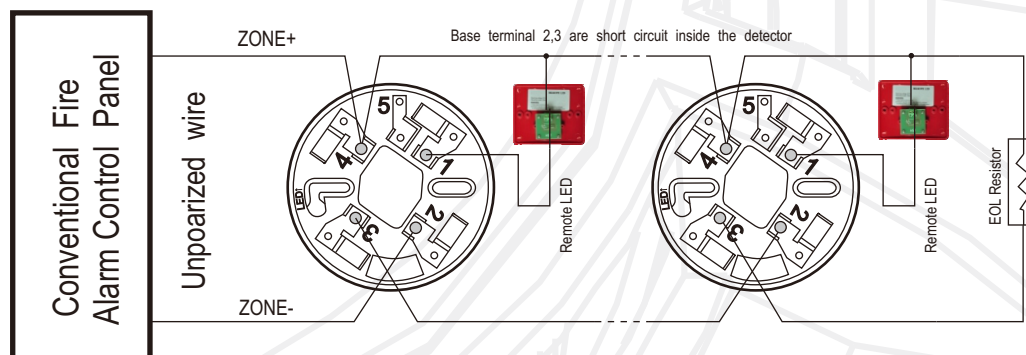
Latching Alarm: Reset by momentary power interruption

### Electrical Ratings

System Voltage (nominal): 3 VDC

Alarm Current: 20 mA @ 24VDC

Figure 2. Wiring diagram for the detector:



Note:

If the remote LED connected with other factory detector , may be 3K ohm resistance is needed to serial connected with remote LED

### Ordering Information

Part Number	Pack Quantity	Dimensions (w x d x h millimetres)	Weight
Zc111	Individual (1 units)	102x86x32	50g



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