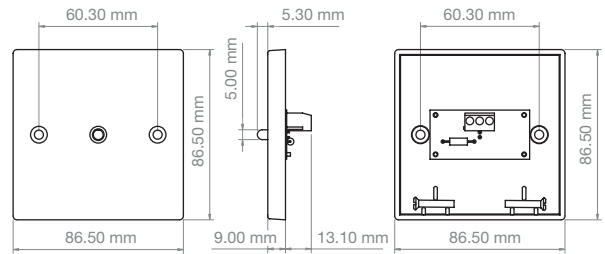


Product Data Sheet: RIU Remote Indicator Unit



Description

The RIU range of remote indicator units are designed for fire detection systems requiring local indication of an individual or group of fire detectors in alarm utilising an LED with a wide area of illumination and high on/off contrast.

Using a single gang purpose designed moulding, the range operate with many types of conventional and analogue addressable fire detectors, frequently eliminating the requirements to stock two types of indicator.

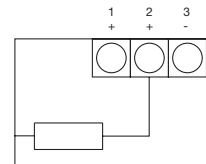
They may also be used for other applications requiring a local visual indicator. Process control, security and shut down operations are typical environments where this indicator may be used.

The standard version is a square gang unit, with or without 'Fire Detector Operated' text and also available with a deep back box. A circular version is available without text.

Text is available in other languages.

Connection

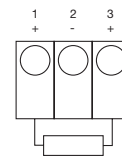
(RIU-02)



For conventional systems connect across load resistor (terminals 1&3)

For most intelligent systems connect across LED (terminals 2 & 3)

(RIU-06)



For conventional systems connect across load resistor (terminals 1&2)

For most intelligent systems connect across LED (terminals 2 & 3)

Part No.	RIU-01	RIU-01B	RIU-02	RIU-02B	RIU-06
Voltage Range:	5-28v dc	5-28v dc	5-28v dc	5-28v dc	5-28v dc
IP Rating:	IP42	IP42	IP42	IP42	IP42
Back Box:	NO	YES	NO	YES	NO
Legend:	NO	NO	YES	YES	NO
Current @ 24v dc (via resistor):	24 mA	24 mA	24 mA	24 mA	24 mA
Weight:	38g	95g	38g	95g	117g