

## **DATA SHEET**

## **PHOTOELECTRIC** 10 YEARS















## **MODEL**: **R240RC**

## **Key Information**

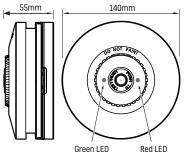
Product or component Device application

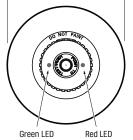
Early Detection of Smouldering Fires and Open Fires Photoelectric Sensor White

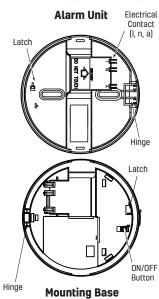
Smoke Alarm

Sensor type Colour Quantity Packaging Type

Carton







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Rated Supply Voltage	220240Vac
Backup Type	3V Rechargeable Battery
Battery Life	10 YR
Output Voltage Limits	Interconnected: 9V
	Low Battery: 7.2V
Detection Type	Smoke
Function	Hush Function
	Smoke Detection
	Local Alarm
Control Type	Button for Test / Hush Function
Number of Devices	Hard Wired Interconnected up to 40 Pieces
Operating Distance for Hard Wired Interconnected	150M in Free Field
Response Time	Approx. 8 SEC
Noise Level	85 dB at 3M Minimum
Time Delay Range	10 MIN: for Hush
	10 HR: for Silence
	72 HR: for Memory Function
Local Signal	Sound : Alarm
	Sound : Signal
	Visual: 1 LED (Red) for Warning, Low Battery, Fault and Memory Function 1 LED (Green) when AC Mains is ON
Type of Installation	Indoor
Device Mounting	Surface
Mounting Support	Wall-Mount Ceiling
Fixing Type	By Screws
Alarm Diameter	140 MM
Height	55 MM
Ambient Air Temperature for Operation	045ºC
Relative Humidity	595%
Product Certifications	CSIRO
Standards	AS 3786:2014+A1:2015+A2:2018

**AC Mains** 



**Power Supply** 



