

## **DATA SHEET**

## 10 YEARS















## **MODEL: R240RC**

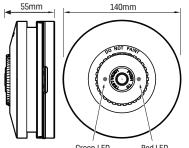
## **Key Information**

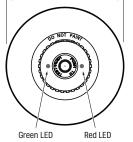
Product or component Device application

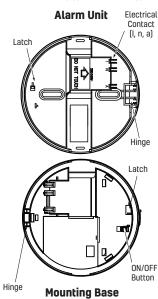
Smoke Alarm Early Detection of Smouldering Fires and Open Fires Photoelectric Sensor

Sensor type Colour Quantity Packaging Type

White Carton







Power Supply	AC Mains	
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 Piece	es
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 Ba Fault and Memory Function 1 LED (Green) when AC Mains is	
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	





