

Ei146e

Optical Smoke Alarm



- Optical sensor - quick response to slow smouldering fires
- Automatic dust compensation
- Mains powered with 9V Alkaline battery back-up
- Easi-fit base for quick and simple installation
- Kitemarked to BS EN14604:2005
- 5 year guarantee



Hallway



Landing



Living Room



Dining Room



Bedroom



Description

The Ei146e Optical Smoke Alarm is a mains powered alarm with a 9V Alkaline battery back-up and contains a proven optical smoke chamber. The alarm features a new modern design and improved optical sensor with sealed insect mesh and automatic dust compensation for reduced false alarms. It is supplied with an easi-fit base to make it quick and simple to install. Compatible with the Ei168RC RadioLINK Base for wireless interconnection

General Information

Battery Type	Alkaline PP3
Depth (mm)	50
Humidity Range (%)	15-95
Kitemark reference	522831
Packaged weight (kg)	0.389
Sensor Type	Optical
Power Consumption (W)	0.75
Product weight (kg)	0.345
Voltage Type	AC
Width (mm)	148

Battery weight (kg)	0.036
Fixings	Screws included
Indicators	Green - Power / Red - Alarm or fault
Material	HIP UL94 V0 Flame retardant
Paper/cardboard weight (kg)	0.03
Plastic weight (kg)	0.002
Supply Voltage (V)	230
Temperature Range (°C)	-10 to 40
Warranty	5 year warranty

Technical

Sensor Type	Optical
Supply Voltage (V)	230
Battery Type	Alkaline PP3

Indicators	Green - Power / Red - Alarm or fault
Voltage Type	AC
Power Consumption (W)	0.75

Dimensions & Weights

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Depth (mm) 50
Width (mm) 148
Packaged weight (kg) 0.389

Height (mm) 148
Product weight (kg) 0.345

Approvals & Warranty

Certification/Approvals BS EN 14604:2005
EAN Number 5099383010206

Warranty 5 year warranty

Environmental

Humidity Range (%) 15-95

Temperature Range (°C) -10 to 40

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Company Registration No.: 2544399
Producer Registration No.: BPRN00307

WEEE Registration No.: WEE/AE0109WY Battery

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