



Save Lives. Streamline Interiors.



WIRELESS
ALARM FAMILY



Features

Mains Powered Heat Alarm Downlight

The Lumi-Plugin Downlight has been designed to integrate a mains powered heat alarm.

The heat alarm can also be wirelessly linked to the mains powered smoke alarm as well as connecting to the rest of the Cavius Wireless Family.

Downlight Specification

Brand:	Lumi-Plugin
Available Colours:	White or Chrome
IP Rating:	IP65
Material:	Mixed (Metal and Plastic)
Input Voltage to luminaire	16V
Input Voltage to Driver	220V - 240V 50/60Hz
Power Output:	9.5W
Colour Temp:	4000K or 2700K
Light Colour:	Cool White or Warm White
Dimmable:	Yes
Fire Rating:	30/60/90
Luminaires per pack:	1
Product Diameter:	120mm
Product Depth:	70mm
Hours:	50,000
Lumens:	700L
Beam Angle:	60°

Warm or Cool White

Lumi-Plugin's dimmable warm or cool white lights are suitable for both domestic or commercial properties.

Please note: The Lumi-Plugin heat alarms have been developed for domestic use only.

Fire Rated 30/60/90

Lumi-Plugin has passed the BS EN 1365-2:2014 fire test standard in 30/60/90 minutes at the world famous Building Research Establishment (BRE) based in Watford.

Warranty

Lumi-Plugin's mains powered heat alarm comes with a 2 year warranty but the downlight comes with a 5 year/50,000 hours warranty.

Heat Alarm Specification

Brand:	Lumi-Plugin
Operation AC/DC:	110V AC, 230V AC
Battery Type:	Replaceable CR2 back up battery
Power Consumption:	145mAh in non-alarm condition
Interlink Frequency	868MHZ
Range:	Minimum 100m in open field
Sound:	Audible indicator min. 85 dB @ 3 metre in anechoic successive tones
Operating Temperature:	+4°C to +38°C (tested from 0 degrees to 55 degrees)
Operating Humidity:	Up to 95% RH non-condensing