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Illumino Ignis Ltd™
LIGHTING & FIRE DESIGN, SUPPLY & SUPPORT

SmartCell Red Sounder and Ceiling-Beacon (VAD Red Flash)

Radio - Devices

Part No. SC-33-0110-0001-99

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Product Details

The SmartCell Sounder Beacon is quick and easy to install and offers individual addressing at the SmartCell Control Panel.

Features include part 23 VAD, 32 sounder tones, bidirectional 868 MHz communication and an anti-tamper locking mechanism.

This device is third party certified and compatible with the full SmartCell product range.



Key Features

- Fully wireless
- Quick and easy to install
- Includes part 23 VAD
- 32 sounder tones
- Unique design
- Inbuilt locking mechanism

Technical Specifications

General	Wireless frequency	868 MHz
Electrical	Batteries	3 x ER14505M 3.6 V lithium thionyl chloride batteries (Fanso or Titus)
Sounder	Output level	92 dB(A) at 1 m max.
	Output level adjustment	High or low
	Selectable tones	32
VAD	Colour	Red flash
	Rating	Category C-3-9.5
	Flash frequency	0.5 Hz (1 flash, every 2 seconds)
Physical	Physical dimensions	110 x 79 mm (Ø x D)
	Net weight	0.2 kg
	Colour	Red
	Mounting type	Ceiling mount
	Mounting position	Ceiling
Environmental	Operating temperature	-10 to +55°C
	Storage temperature	-10 to +30°C (with batteries) -10 to +55°C (without batteries)
	Relative humidity	95% noncondensing max.
	Environment	Indoor
	IP rating	IP21C
Regulatory	Compliancy	CE
	Certification	CPR
	Standards	EN54-3 EN54-13 EN54-23 EN54-25

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