

DATASHEET

CONVENTIONAL CEILING MOUNTED BEACON – PART 23

CBE1002

The CBE1002 conventional beacon is a high intensity Visual Alarm Device (VAD). The unit is ideal for providing a warning signal in areas where sounders are not practical such as noisy environments or where sounders are not appropriate such as hospital theatres. Fitting the device is by use of a standard LAB1000 detector base* mounted on the ceiling where it has been third party approved to the requirements of EN54 part 23 to a rating of C-3-7.5.



*Note: LAB1000 Base supplied separately.

KEY FEATURES

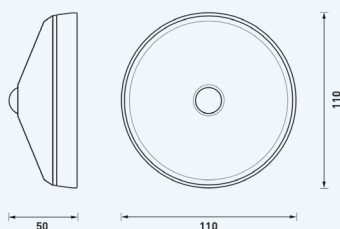
- Low power high output LED technology
- Coverage radius of 7.5m when installed at a ceiling height of 3m
- Flash rate of 0.5Hz (1 every 2 seconds)
- Anti-tamper lock to prevent unauthorized removal
- 3rd Party Approved
- Easy central cable entry
- 5 Year Warranty
- Utilises a standard detector base (LAB 1000)*
- High intensity white coloured LED

TECHNICAL SPECIFICATION

Loop voltage	15Vdc – 40Vdc
Activated current Typical value after 1 min stabilisation	10 mA at 24 Vdc
Dimensions	110mm x 50mm
IP Rating	21
Unit weight	120g
Operating Temperature (no icing)	-10°C to +55°C
Max humidity (non condensing)	95% RH
LED Colour	White

Note: Certified device performance may vary depending on the approval body.

TECHNICAL INFORMATION



STANDARDS & APPROVALS

- EN 54-23: Fire alarm devices – Visual alarm devices



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