Advanced

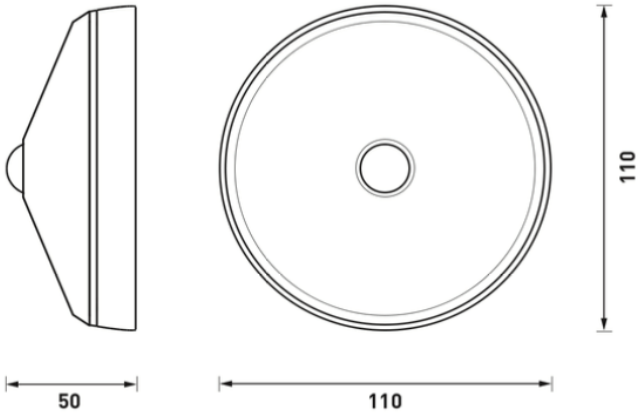
Axis EN

Conventional Ceiling Mounted Beacon (EN54-23)

The Conventional Ceiling Mounted 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 detector base mounted on the ceiling where it has been third party approved to the requirements of EN54-23.

Dimensions



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 Part approved EN54-23
- Easy central cable entry
- Utilises a standard detector base
- High intensity white coloured LED

Listings and Approvals

- EN 54-23:2010

Specification

Loop Voltage	15Vdc - 40Vdc
Activated Current	10 mA at 24Vdc
Dimensions W x H	110mm x 50mm
IP Rating	21
Weight	120 g
Operating Temperature (no icing)	-10ºC to +55ºC
Max Humidity (non condensing)	95% RH
LED Colour	White

Wiring Diagram

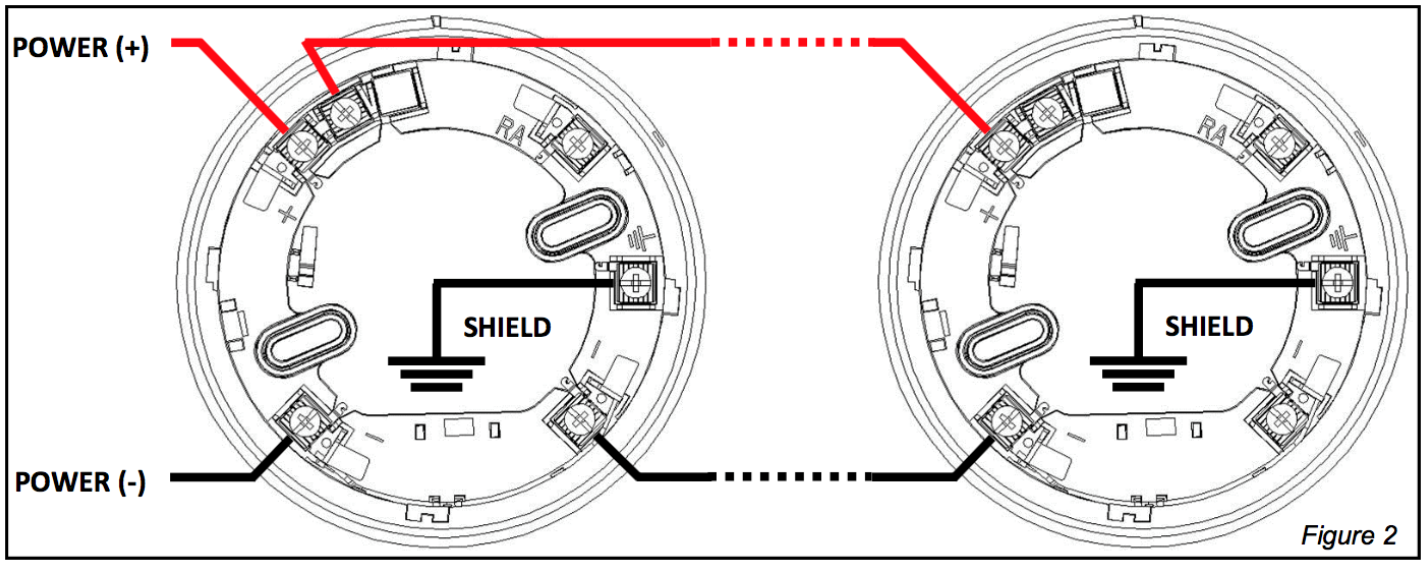


Figure 2

Order Codes and Options

20-CBE1002	Conventional Ceiling Mounted Beacon (EN54-23)

Advanced, The Bridges, Balliol Business Park, Newcastle upon Tyne, NE12 8EW, UK T: +44 (0)345 894 7000 E: enquiries@advancedco.com
W: www.advancedco.com

As our policy is one of constant product improvement the right is therefore reserved to modify product specifications without prior notice.