MOFLASH SIGNALLING

LEDA125 Tri-Colour



Overview

ACOUSTIC & VISUAL SIGNALS - INDUSTRIAL - LED SOUNDER/BEACON

The LEDA125 Tri-Colour Beacon is a versatile and high-visibility signalling device designed for a wide range of applications. Equipped with 48 bright LEDs, this Beacon provides powerful illumination and is ideal for use in industrial, commercial, or safety environments where clear and reliable signalling is required.

The LED's are evenly distributed to ensure uniform light output across the entire unit. The Beacon offers three distinct colour options—Red, Green, and Amber—allowing users to select the appropriate colour for their specific signalling needs. These colours can be used to represent different statuses or warnings, such as danger (Red), caution (Amber), and safe (Green).

In addition to the visual output, the Beacon incorporates two Piezo Buzzers located in the Base of the unit that can be activated alongside the LED's to ensure the warning is both seen and heard.

Features

- Continuously rated
- Produces Amber, Red & Green Colour
- Low current consumption
- Suitable for surface or wall mounting
- Optional wall bracket - See accessories on page 2
- 3 point fix
- 360° light output around the vertical axis
- Available in 24vDC

Material

- UV Stable Polycarbonate Lens
- UV Stable ABS Platic Base

IP 65

48 SMT LED

90dB (A) @ 1m

-25 to +55°C

50/60Hz

ISSUE 1

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APPROVALS & CONFORMITIES

UKCA CE RoHS

LEDA125 Tri-Colour

Ordering Information

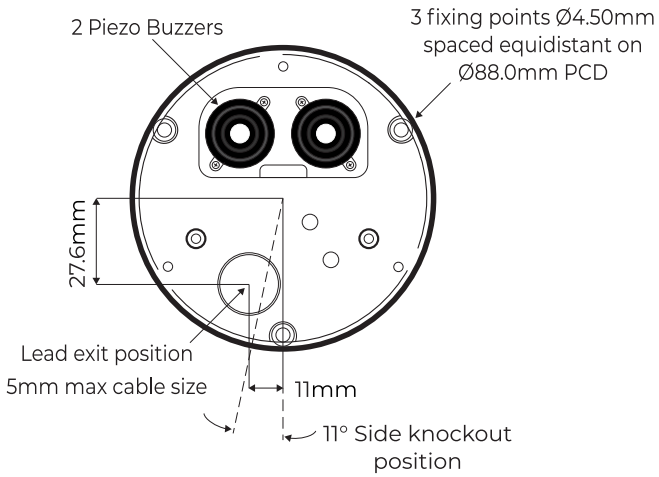
Voltage	Ordering Information			Mode & Current Consumption
Nominal Voltage	Amber	Red	Green	Static*
24vDC	LEDA125-01			273mA @24vDC

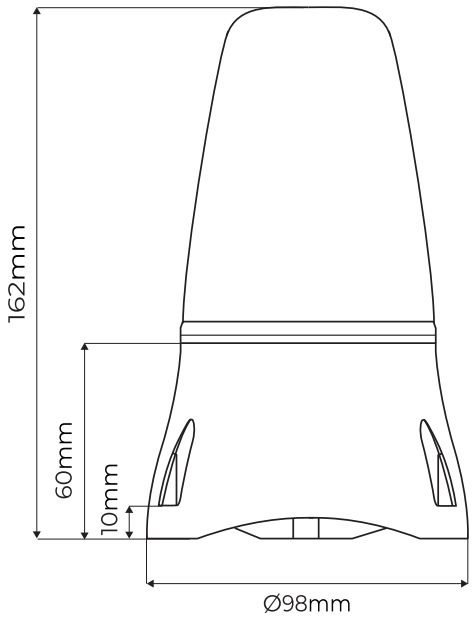
*Current Consumption including the buzzer in operation

Effective Candela (Cd) - Formula Blondel-Rey		
Amber	Red	Green
25.32	33.03	23.4

Weights & Dimensional Drawings

Kg	24v
Net Weight	0.222
Gross Weight	0.294





Accessories

Part Code	Description
50003	Cage Guard. Suitable for use with the 100 & 125 Series Beacon ranges **(Cannot be fitted with Wall Bracket)**
50007	Angled Wall Bracket. Suitable for use with the 100 & 125 Series Beacon ranges **(Cannot be fitted with Cage guard)**
50022-SK	Clear Lens. Suitable for use with the 125 Series Beacon range


50003


50007


50022-SK

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