

Visual Signals LIGHT EMITTING DIODE

BEACONS



Product overview

The LEDD and LEDA125 series are suitable for security, process control & industrial applications, where low maintenance and long life are the pre-requisite requirement.

These beacons offer a three stage alarm option, selected by a jumper link on the PCB:

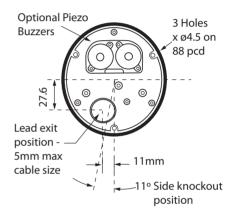
- 1. Continuous mode
- 2. Flashing mode at 1Hz
- 3. Flashing mode at 2Hz

An advantage of the Continuous mode is that it can be controlled via a remote

source (ie. control panel / plc etc) offering the potential of remote flash option. The design for the DC unit allows for termination inside the enclosure via an M12 sealing grommet in the base. The AC units are supplied with a 1 metre flying lead.

The LEDA version incorporates two piezo buzzers situated in the base of the unit that are synchronised to the light mode (the buzzers can be controlled separately of the light on the DC version Only) offering a combined audible & visual warning device.

agemm 162mm



LEDD & LEDA 125 Series > Ordering Information

Code No:	Voltage:	Light Source:		Current:			
			01	02	03	04	05
LEDD125-02	24v Dc	48 LEDs	150 mA	170 mA	170 mA	170 mA	170 mA
LEDD125-03	115v Ac ~	48 LEDs	60 mA	60 mA	60 mA	60 mA	60 mA
LEDD125-04	230v Ac ~	48 LEDs	40 mA	40 mA	40 mA	40 mA	40 mA
For Audible Option							
LEDA125-02	24v Dc	48 LEDs	155 mA	175 mA	175 mA	175 mA	175 mA
LEDA125-03	115v Ac ~	48 LEDs	60 mA	60 mA	60 mA	60 mA	60 mA
LEDA125-04	230v Ac ~	48 LEDs	40 mA	40 mA	40 mA	40 mA	40 mA
Note: The technical specification listed above will only come into standard manufacture in the 2nd quarter of 2013.							

Materia

• 3 point fix

UV Stable Polycarbonate Lens UV Stable ABS Plastic Base

Continuously rated

· LED long life and extra bright

 Optional wall bracket & guard available - see accessories

• 360° light output around the vertical axis.

Dustproof and Weatherproof

· Suitable for surface or wall mounting

Kg 0.57 Ac 0.33 Dc



ADD THE FOLLOWING LENS CODES TO THE PRODUCT WHEN ORDERING



01

02



05

03 04









For current standard specification for these beacons go to our website









