# Visual Signals - Industrial

## LED ECO BEACONS

Tower Light using High Output type buzzer (120dB)





Eco Buzzer

## Industrial LED ECO Beacons > **LED-TLM Series**

### Product overview

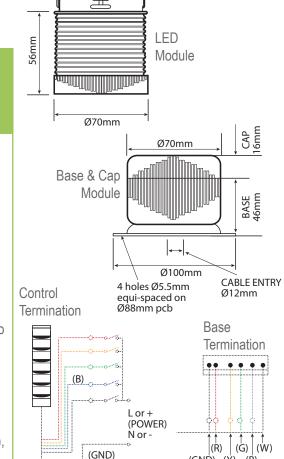
The LED Tower Light Module series is ideally suited for status indication in light commercial & industrial signalling applications where a local signal is required. These beacons have two selectable stages of alarm, flashing or continuous (static) mode, selectable by a slide switch on the PCB.

The LED TLM ECO range has been designed predominantly to offer a cost effective solution against more traditional incandescent types of lamps, whether through new plant and machinery installations or existing facility upgrades.

The design is modular and easily assembled. The units assemble using a twist lock system allowing for quick and easy assembly. All colour modules are supplied with quick fix terminations via an IDC lead that simply push into a male terminal to make the connection. Customer connections are made into the base unit only.

Audible modules are also available. Two ECO Sounder units (LED-TLM-AUD-02 & LED-TLM-AUD-04) offer up to 100dB with either a continuous or pulsed tone output. Both modules are rated at IP65.

An additional High Output Sounder unit is also available (LED-TLM-AUD120-04), offering up to 120dB and again with either a continuous or pulsed tone output and rated at IP65. Data sheets are available.



Termination to the 'B' Contact Controls a Blue LED and/or an Audible Module

### LED-TLM Series > Ordering Information

Code No:	Voltage:	Light Source:	Current:
LED-TLM-02	24v Dc	18 SMT LEDs	45mA
LED-TLM-04	85-275v Ac ~	18 SMT LEDs	75mA
LED-TLM-AUD-02	24v Dc	n/a	55mA
LED-TLM-AUD-04	85-275v Ac ~	n/a	20mA
LED-TLM-AUD120-04	85-275v Ac ~	n/a	20mA
LED-TLM-LCP10	10mm Pole with 'L' shaped Mounting Bracket and Cap		
LED-TLM-LCP100	100mm Pole with 'L' shaped Mounting Bracket and Cap		
LED-TLM-BC	Mounting Base and Cap		
LED-TLM-FCP100	Mounting Base incorporating 100mm Pole with Foot and Cap		

ADD THE FOLLOWING LENS CODES TO THE PRODUCT WHEN ORDERING











- · Continuously rated
- · LED long life
- Low current consumption
- · Suitable for surface mounting
- 360° light output around the vertical axis
- Dustproof and Weatherproof

UV Stable Polycarbonate Lens

UV Stable ABS Plastic Base

Kg 0.70 (Light Module) 0.12 (Base & Cap)





















