

Product Data Sheet: VXB 12 Volt LED Beacon



Description

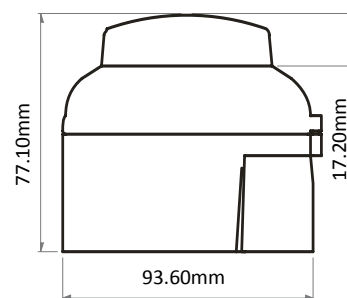
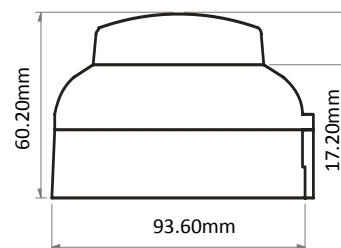
The VXB beacon is ideal for applications requiring an additional light output, and is particularly useful for installing into existing alarm systems, as its low Power requirement means that system designer need not contend with the usual problems of additional power supplies.

Low current also reduces the need for additional battery back-up when larger number of beacons are required.

Installation is via a 6-way 45 degree terminal block situated on the underside of the beacon, resulting in a clean and rapid installation utilising our universal mounting base options.

Quick fit installation is achieved by the bayonet fixing arrangement on both types of mounting base, which includes a locking feature, as standard across the VXB product range.

Dimensions



Technical Information

| Part No. | VXB-12V-SB RL or AL | VXB-12V-DB RL or AL | VXB-12V-SB BL | VXB-12V-DB BL |
|--|------------------------|------------------------|------------------|------------------|
| Current Consumption @ 12Vdc, Low: | ≤5mA | ≤5mA | ≤8mA | ≤8mA |
| Current Consumption @ 12Vdc, High: | ≤12mA | ≤12mA | ≤12mA | ≤12mA |
| Voltage Range: | 9 - 15Vdc | | | |
| IP Rating: | IP43 | IP65 | IP43 | IP65 |
| Operation Frequency: | 1 Hz | | | |
| Temperature Range: | - 20 to + 70 °C | | | |
| Weight (per unit packed): | 145g | 165g | 145g | 165g |
| Available with red or white body colour and a choice of red, amber or blue lens. | | | | |

Connections

For Standard Operation (12mA) wire Positive wire to +VE 5 or 6.

For Low Current Operation (5mA) wire Positive wire to +VE 1 or 2.

For both modes wire Negative wire to -NEG 3 or 4.

