Product Data Sheet: VXB 24 Volt Beacon



Description

Using the latest developments in surface mount LED technology, the VXB is big on light output but small on power requirements.

The VXB 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.

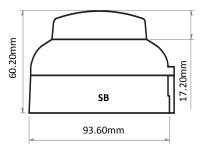
Installation is via a 6-way 45° terminal block situated on the underside of the beacon, resulting in a clean and rapid installation utilising our universal mounting base options.

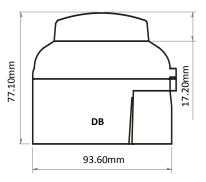
Quick fit installation is achieved by the bayonet fixing arrangement on both types of mounting base, which includes a locking feature, as standard across the VXB product range.

Technical Information

Part No.	VXB-SB		VXB-DB	
Configuration:	Standard	Low	Standard	Low
Light Output @ 1 metre:	0.7W	0.4W	0.7W	0.4W
Current Consumption @ 24Vdc:	<u><</u> 5mA	<u><</u> 3mA	<u><</u> 5mA	<u><</u> 3mA
Voltage Range:	20 - 35Vdc			
Flash Rate:	1Hz			
Temperature Range:	- 20°C to + 70°C			
IP Rating:	IP43		IP65	
Weight (per unit packed):	145g		165g	
(Available with red or white body	colour and a c	hoice of red o	r amber lens).	

Dimensions



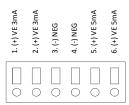


Connection

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

For Low Current Operation (3mA) wire Positive wire to $+VE\ 1$ or 2.

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





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