



# Xenon Beacon Towers

## BX\*\*\*\*\*T

### Description:

The Stackable Beacon towers are suitable for a wide range of applications, up to 4 xenon beacons can be stacked and an audible multi-function sounder which can all be controlled separately. Beacons are available in 5 colours and 2 voltages. Standard sounder has 6 sound functions, IP65 sounder has 32 sound functions, each beacon has 4 flash functions.



### Technical Specification:

<b>Supply Voltage:</b>	230Vac or 24Vac/dc
<b>Current ratings:</b>	24V85mA/colour
	Sounder 230V 1A Max
	230V35mA/colour
	Sounder 24V100mA Max
<b>Termination:</b>	Rising Clamp for 0.5 to 2.5mm <sup>2</sup> Cable.
<b>Dimensions:</b>	
<b>Beacon</b>	75mm Diameterx69mm(H)
<b>Sounder</b>	75mm Diameter x 104mm(H)

### Order Codes:

<b>BX-BC</b>	Wiring base and top cap
<b>BX-B24T</b>	Blue Beacon Module 24V
<b>BX-A24T</b>	Amber Beacon Module 24V
<b>BX-R24T</b>	Red Beacon Module 24V
<b>BX-G24T</b>	Green Beacon Module 24V
<b>BX-C24T</b>	Clear Beacon Module 24V
<b>BX-B230T</b>	Blue Beacon Module 230V
<b>BX-A230T</b>	Amber Beacon Module 230V
<b>BX-R230T</b>	Red Beacon Module 230V
<b>BX-G230T</b>	Green Beacon Module 230V
<b>BX-C230T</b>	Clear Beacon Module 230V

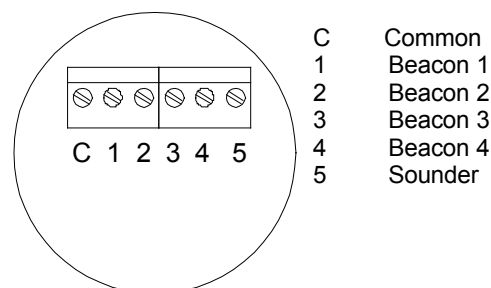
<b>BX-EB</b>	Base Extension Pole 117mm
<b>BX-AM24</b>	Multi-function Sounder 24V
<b>BX-AM230</b>	Multi-function Sounder 230V
<b>BX-AM24/IP65</b>	Multi-function Sounder 24V
<b>BX-AM230/IP65</b>	Multi-function Sounder 230V

**NOTE: Each tower requires a BX-BC wiring**

### Installation an operation

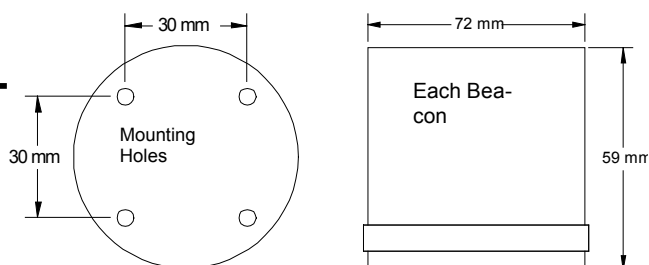
1. Disconnect power before carrying out any work on the beacons
2. Maximum Wire size 2.5mm<sup>2</sup> take care not to over tighten the terminal screws.
3. Follow the wiring diagram below.

### Wiring Detail:



Dip Switches for beacon mode is inside the beacon

### Dimensions:



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