AquiTron AT-BEACON-LED Sounder / Beacon







LEAK DETECTION SOLUTIONS





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AT-BCN-A / AT-BCN/SND-A Sounder / Beacon

The AT-BCN-A and AT-BCN/SND-A LED multifunction beacons and beacon/sounders are suitable for security, process control & industrial applications, where low maintenance and long life are the pre-requisite requirement.

SIMPLE OPERATION

These beacons offer a two stage alarm option, selected by a jumper link on the PCB : Continuous mode, Flashing mode. 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 beacon/sounder version incorporates a piezo buzzer situated in the base of the unit that is synchronised to the flash rate offering a combined audible & visual warning device.

VERSATILE DESIGN

- Continuously rated
- 8 x LEDs. long life and extra bright
- Suitable for surface or wall mounting
- Optional wall bracket & guard available
- 3 point fix 360 degrees light output around the vertical axis Dustproof and Weatherproof
- UV Stable Polycarbonate Amber Lens

APPLICATIONS

The AT-BCN/SND-A can be connected to the volt free outputs of any AquiTron or TraceTek alarm panel to provide additional visual and audible indication of alarm in plant/chiller rooms, service corridors, external areas or anywhere a remote signal may be required.

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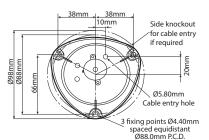




TECHNICAL INFORMATION

Audible Alarm	80dBA +/- at 1 Meter
Buzzer Frequency	3.1KHz +/- 500Hz
Power supply	230/120Vac, 50/60Hz
Enclosure	UV Stable AB Plastic Base, IP65
Weight	0.14Kg
Working Temperature Range	-25°C to 55°C
Lens Colour	Amber





APPROVALS



ORDERING INFORMATION

Catalogue number4784 AT-BCN-A LED Beacon, Amber Lens, 230Vac, 119mm High (other voltages/colours available)4785 AT-BCN/SND-A LED Sounder/Beacon, Amber Lens, 80db Piezo Sounder, 230Vac, 119mm High
(other voltages/colours available)

other colours and voltages available to special order

ANCILLARY PRODUCTS

4787 AT-BEACON-LED-CAGE 170mm High Cage Guard for use with 4784, 4785 & 4786 Beacon/Sounders

4788 AT-BEACON-LED-BRACKET Right Angled Bracket for use with 4784, 4785 & 4786 Beacon/Sounders

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