



GENESIS INTERNATIONAL, INC.

STACKED BEACONS WITH HORN BASE (120 VAC MODEL)



**SHERLOCK STACKABLE
BEACON WITH HORN**

GENESIS INTERNATIONAL'S STACKABLE BEACON is a unique signaling appliance which contains three strobe modules, blue, red and amber, stacked onto a single base unit as illustrated. The three modules can be stacked onto the base in any position and can be used with either our 2-series or 4-series Sherlock Refrigerant Monitoring system.

The AdaptaLight base unit contains a mini pulsating horn rated at 85 dB at 10 feet (3.05 m). The horn can operate as a third independent signal or with any one of the stacked modules. The base unit has a screw-type terminal strip for positive hard wiring. Each is positively connected to the one below it by a solid through-bolt for mechanical integrity.

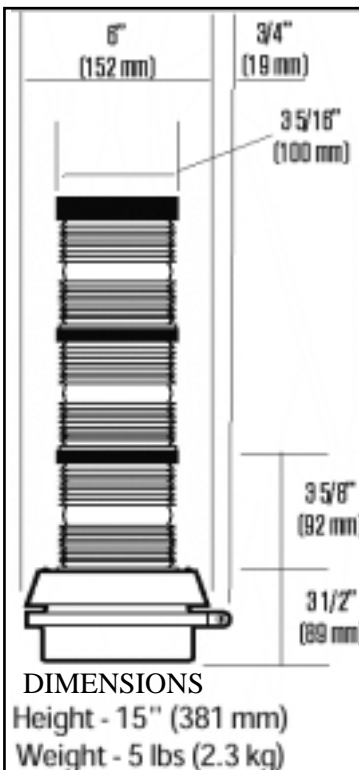
ENCLOSURE RATING Indoor/Outdoor NEMA 3R
HEIGHT 15 Inches (381 mm)
WEIGHT 5 lbs (2.3 Kg)

POWER INPUT
HORN 120 VAC 50/60 Hz,
0.05 Amps max.
STROBE 120 VAC 50/60 Hz,
0.12 Amps (Each Strobe)

SOUND OUTPUT 85 dB @ 10ft (3.05 m)
INTENSITY 300,000 Peak Candle Power
FLASH RATE 65 Flashes/Min
LENS COLORS Red, Blue, and Amber
(Must be different colors)

AGENCY APPROVALS UL 1638 Listed for
indoor & outdoor use,
CSA Certified

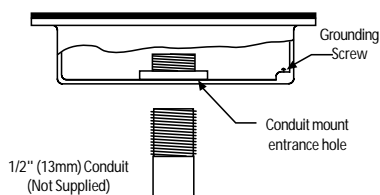
INSTALLATION
(1) Direct Surface (indoor installation only)
(2) Mounting on a 4" octagon box (indoor installation only)
(3) Mounting on 1/2" NPT conduit (indoor or outdoor installation)



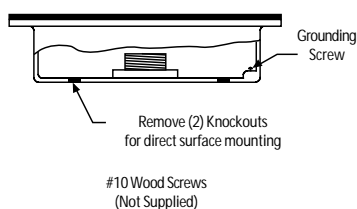
MOUNTING THE BASE UNIT (Outdoor applications mount lens up)

CAUTION: Never mount the stackable horn/strobe horizontally.

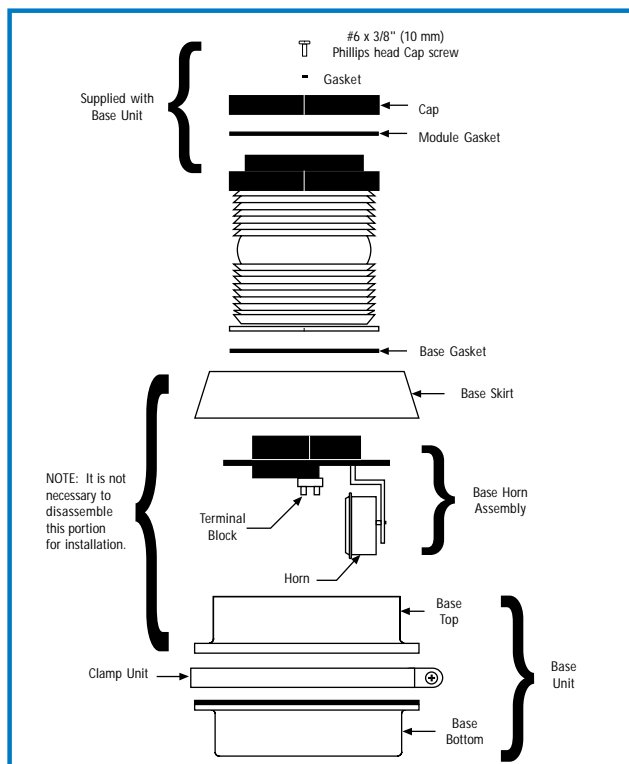
Pipe Mounting Method



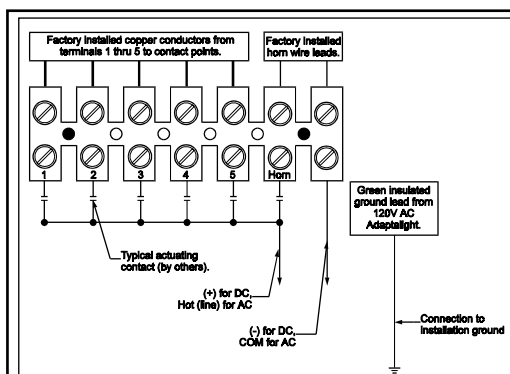
Direct Surface Mounting Method (with or without 4" octagonal box)



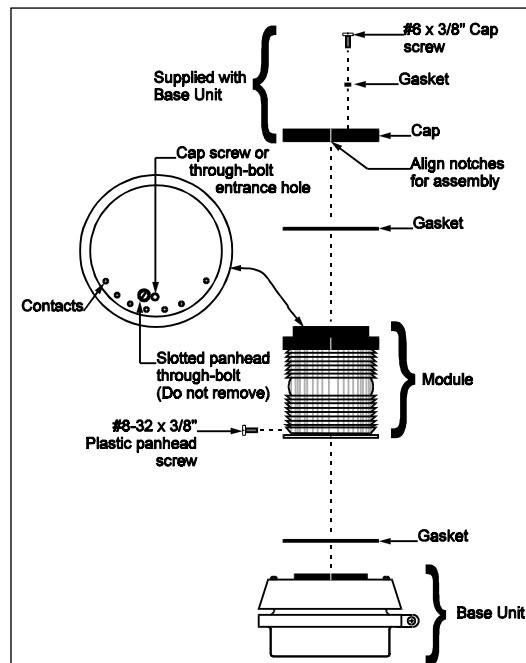
BASE UNIT ASSEMBLY



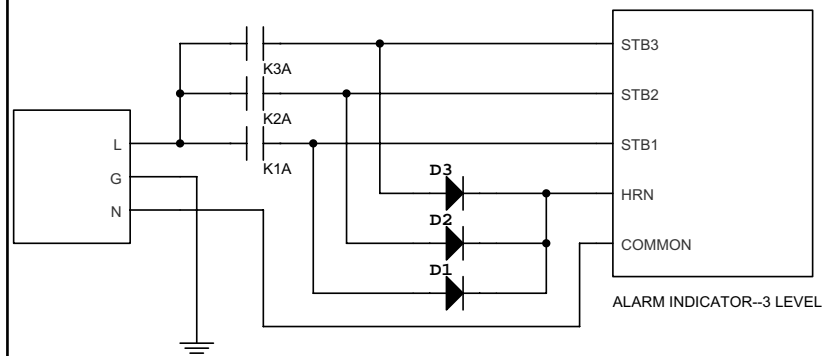
WIRING AND ASSEMBLY DIAGRAM



Wiring to the terminal block located inside the base unit.



Stacking the modules onto the base unit



2) INDIVIDUAL LIGHTS AND THE HORN WILL ACTIVATE WHEN AN ALARM OCCURS



GENESIS INTERNATIONAL, INC.

1040 FOX CHASE INDUSTRIAL DRIVE
ARNOLD, MISSOURI 63010

PHONE: (636) 282-0011
FAX: (636) 282-2722

WEBSITE:
WWW.GENESIS-INTERNATIONAL.COM

EMAIL:
MAIL@GENESIS-INTERNATIONAL.COM