OEM Automatic Ltd
Address: Whiteacres, Whetstone Leicester, LE8 6ZG
0116 284 9900 | Orders@oem.co.uk | www.oem.co.uk

N SERIES, BEACON, Ø90MM

442101408
LED strobe beacon, Amber, 24-48 V ac/dc, NFS

- Ø90mm Beacon
- Strobe, Flashing, Steady and Multi-colour LED options
- Wide control voltage range



PRODUCT DESCRIPTION

High quality Ø90mm beacons with a robust construction for demanding applications. All models feature IP65 protection and bayonet fittings for simple installation. Models for pole mounting available on request.

The N series comprises the most comprehensive range of high-quality LED technology. It is available as an LED multi-colour lamp and LED continuous / flashing / flashing lamp and multi-flash lamp. With high-power LEDs, it is also suitable for use in extreme lighting conditions. Specially developed for outdoor use, the signal effect is also particularly effective in sunlight. The luminaires are available in the Ø 90 mm size.

Modern LED beacons in a compact design (Ø 90 mm) including high performance models for high signalling requirements, for example, in sunlight, or bright indoors. Excellent light dispersion and signalling effort due to distinct lens optics.
NFS-HP 3 LED strobe patterns externally switchable via terminal (LED double-/6-times/multistrobe). With a wide voltage range due to switched mode power supply (NES, NFS-HP, NMS-HP).
N Series beacons are shock and vibration resistant, maintenance free, long lifetime (> 50.000 h)
Features include inrush current limitation, emc-safe, leakage up to 0,003 A.

TECHNICAL DATA

GENERAL DATA

Lens colour	Orange
Light type	Strobe, Double strobe
Light source	LED
Housing Colour	Black
Mounting	None

RATED OPERATING CONDITIONS

Nominal Supply Voltage	24-48 V AC/DC
Nominal current	271 mA

Flash frequency	1.4 Hz
Operational temperature	-30°C ... 60°C
Terminal connection	2.5 mm²

DIMENSIONS

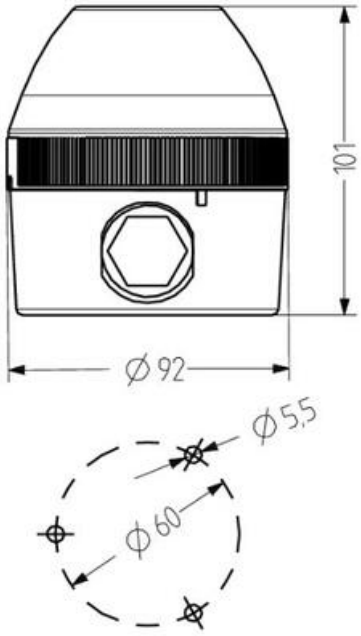
Height	101 mm
Diameter	90 mm
Weight	280 g

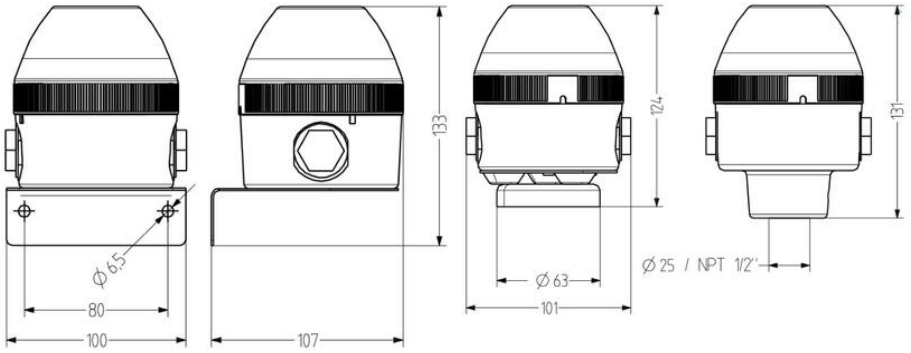
ADDITIONAL DATA

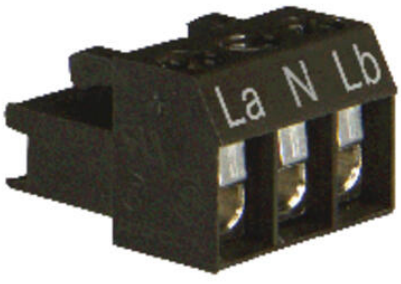
IP class	IP65, IP67

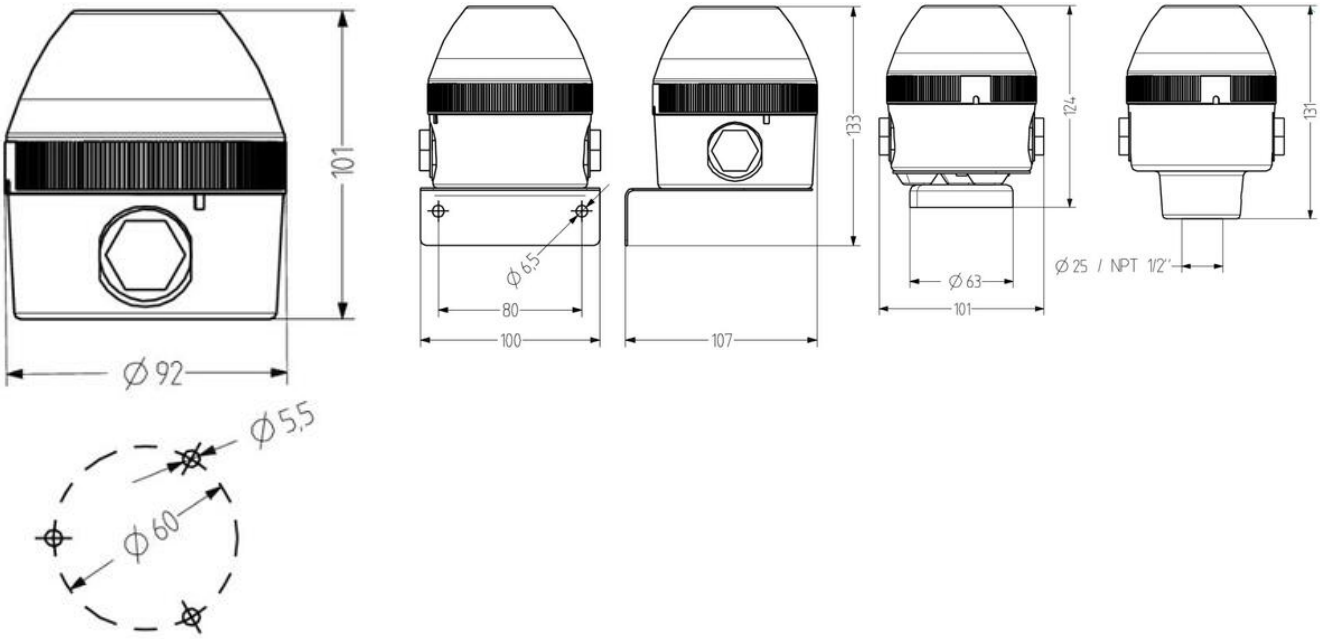











101
Ø 92
Ø 6,5
80
100
133
107
124
Ø 63
101
Ø 25 / NPT 1/2"
131
Ø 5,5
Ø 60