

SB-600-24VDC Combined Beacon and Sounder Kit with 5M cable plus 240VAC to 24Volt Power adapter (Powers OX-600 and SB-600)



Specification

Sounder:

Maximum output 100dB(A) @ 1 metre [91dB(A) @ 10ft/3m]
Nominal output: 99dB(A) @ 1m +/- 3dB - Tone 1 [90dB(A) @ 10ft/3m]
No. of tones: 10 (UKOOA / PFEER compliant)
No. of stages: 2
Volume control: On board potentiometer
Effective range: 30m/99ft @ 1KHz

Beacon:

Light source: High intensity L.E.D. array.
Options: Steady or 2Hz flash mode (on board selection)
Peak/Effective Intensity cd: Green L.E.D: 176cd - measured ref. to I.E.S.
Terminals: 0.5 to 4.0mm² cables
L.E.D. colours: Amber and White (Other colours (Green / Blue) available on request)
Lens colour: All L.E.D. colours use a Clear lens to maximise output and to ensure the signal is most effective in high ambient light.

General:

Voltages DC: 24V dc requires 240VAC - 24VDC power adapter (included wired in)
Ingress protection: IP66
Housing material: High impact UL94 V0 & 5VA FR ABS
Colour: white.
Lens material: PC
Cable entries: 4 x M20 clearance gland knockouts in side & back
Terminals: 0.5 to 1.5mm² cables.
Operating temp : -25 to +55°C [-13° to +131°F]
Storage temp: -40 to +70°C [-40° to +158°F]
Relative humidity: 90% at 20°C [68°F]
Weight: 0.50kg/1.1lbs