WARNING DEVICES – CONVENTIONAL SOUNDER BEACONS



SONOS SOUNDER BEACON SHALLOW BASE



SONOS SOUNDER BEACON DEEP BASE

SONOS SOUNDER BEACON (DC)

The Sonos Sounder Beacon is a general purpose electronic sounder for fire, security and industrial applications.

Connections are made to the TimeSaver base during the initial wiring phase, resulting in faster and more reliable installations. The sounder head 'twists and clicks' into the base on commissioning, avoiding the wiring and connection problems associated with traditional sounders.

The unit has a pre-installed link on its circuit board which allows the sounder and beacon units to operate together, eliminating the need for a wired link during installation.

The Sonos Sounder Beacon utilises a full-faced, translucent sounder case rather than a separate add-on beacon, giving a much larger lens area and a greater spread of light.

With a choice of 32 tones including all the major international standards, the Sonos Sounder Beacon is accepted universally.

SONOS SOUNDER BEACON (AC) – KL-SO-SBRW220

The AC Sonos Sounder Beacon is a general purpose AC electronic sounder beacon suited for industrial applications.

Sonos AC Sounder Beacons are weatherproof to IP65 and can be used both indoors and outdoors. With a choice of 32 tones including all of the major international standards, the Sonos Sounder Beacon is accepted universally.

The full-faced translucent beacon case provides a greater spread of light when compared with standard and competitor beacon products.

Sonos Sounder Beacon units are available in red as standard. Beacon heads can be specified in red, amber, clear, green and blue variants.

SONOS SOUNDER BEACON (DC)

FEATURES

- Low current LED beacon
- Simple "First Fix" installation (no second fix wiring)
- No locking screw required
- Tone and volume can be preset or adjusted off-base, 20 dBA
- Shallow Base: Weatherproof to IP21
- Deep Base: Weatherproof to IP65
- Choice of lens colours
- Sounder and beacon can be controlled separately
- LPCB, VdS, NF and EN54 approved

APPLICATIONS

- Fire
- Security
- Industrial
- Railway/Marine

SONOS SOUNDER BEACON (AC)

FEATURES

- Dual voltage 110-230 V AC
- Up to 102 dBA @ 1 metre
- Easy installation
- Deep Base: Weatherproof to IP65
- Synchronised alarm tones
- High efficiency LED beacon
- Volume control, 20 dBA
- EN60950 Compliant

APPLICATIONS

Industrial







SPECIFICATIONS

SONOS SOUNDER BEACON (DC)

IP Rating

Shallow Base IP21 Deep Base IP65

Frequency 400-2,850 Hz Operating Temperature 400-2,850 Hz $-25\,^{\circ}\text{C}$ to $+70\,^{\circ}\text{C}$

Construction Flame Retardant Polycarbonate

Cable Entries

Deep Base 2x 20 mm cable glands

Weight

Shallow Base 220 g Deep Base 250 g

Colours Red base, red lens

 Voltage
 17-60 V DC

 Current
 4-45 mA

 Audibility at 1 metre
 Up to 106 dBA

Tones 32

Dimensions

Shallow Base Ø 100 mm, h 80 mm

Deep Base Ø 97.5 mm, h 104 mm (incl Base)

SONOS SOUNDER BEACON (AC) - KL-SO-SBRW220

IP Rating IP65

Frequency 400-2,850 Hz Operating Temperature 400-2,850 C to +55 °C

Construction Flame Retardant Polycarbonate

Cable Entries 2x 20 mm cable glands

Weight 250 g

Colours Red body, red lens
Voltage 110-230 V AC

Current 80 mA

Dimensions Ø 97.5 mm, h 104 mm (incl Base)

ORDERING INFORMATION

Product Code Product Description

KL-SO-SBR Sounder/Beacon (LED), 17-60 V DC

KL-SO-SBRW Sounder/Beacon, IP65, Red, 100 dB, 9-60 V DC

KL-SO-SBA Sounder/Beacon, Amber, Red Base, 100 dB, 17-60 V DC KL-SV-SBW Sonos Voice Sounder/Beacon, Red, IP65 24 V DC

KL-SO-SBRW220 Sounder/Beacon, High Power 5J Beacon, IP65, 110-230 V AC

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