WARNING DEVICES - CONVENTIONAL SOUNDER BEACONS





SONOS SOUNDER BEACON DEEP BASE

SONOS SOUNDER BEACON SHALLOW 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





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# **SPECIFICATIONS**

## SONOS SOUNDER BEACON (DC)

**IP** Rating IP21 Shallow Base Deep Base IP65 Frequency 400 - 2,850 Hz Operating Temperature -25 °C to +70 °C Construction Flame Retardant Polycarbonate **Cable Entries** Deep Base 2x 20 mm cable glands Weight Shallow Base 220 g Deep Base 250 g Red base, red lens Colours 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                    |
|------------------------------|
| Frequency                    |
| <b>Operating Temperature</b> |
| Construction                 |
| Cable Entries                |
| Weight                       |
| Colours                      |
| Voltage                      |
| Current                      |
| Dimensions                   |

IP65 400 - 2,850 Hz -25 °C to +55 °C Flame Retardant Polycarbonate 2x 20 mm cable glands 250 g Red body, red lens 110 - 230 V AC 80 mA 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-30-3DHW    | Sounder/Beacon, 1705, neu, 100 dB, 9-00 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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