

Conventional Beacons

Order No. Picture

B07200-00



Description

Beacon "Solex" red, 10-60 VDC, VdS approved according to EN54-3

- Small powerful strobe with red lens cover and red mounting base
- Innovative beacons carefully control their power requirements to avoid the surge problems caused by conventional beacons
- High efficiency light emission
- Can be mounted on conventional base sounder
- High protected IP rating with wet base (IP 65)

Technical specifications:

Operating voltage : 10 - 60 V DC Current consumption : 80 mA average

Flash energy: 10 Cd Flash frequency: 1 Hz

Operating temperature : -25 to +75°C
IP rating : IP33C
Colour : red RAL3000
Dimensions : 93 x 63 mm (D x H)

VdS No. G 207018

B07200-01



Beacon "Solex" amber, 10-60 VDC

As above product B07200-00 but amber lens

B07203-00



Beacon "Solista LX Wall" red, approved according to EN54-23

- New strobe with unique lens design that distributes <u>red flashes</u> to achieve the required illumination according to EN54-23
- Available in a red or white body colour and with a shallow, deep base or U base

Technical specifications:

Operating voltage: 9 - 60 V DC

Current consumption: 10-25 mA depending

on settings

Coverage : 2,4-7,5 mFlash frequency : 1 HzOperating temperature : $-25 \text{ to } +70 ^{\circ}\text{C}$

 IP rating :
 IP33C

 Colour :
 red RAL3000

 Dimensions (D x H) :
 93 x 38 mm

B07203-01



Beacon "Solista LX Wall" white, approved according to EN54-23

As above product B07203-00 but white body



Order No. Picture

B07210-00



Description

LED Beacon "SONOS", red lens/red base

- LED strobe light in very elegant, graceful designed plastic housings (red lens, red base)
- Very low current consumption (5 mA) due to LED technology
- This enables the installer to use longer cables without any significant voltage drop
- Incl. shallow mounting base

Technical specifications:

Operating voltage : 17 - 60 V DC Current consumption : 5 mA (24 VDC)

Flash frequency: 1 Hz IP rating: 1 P 21

Colour of base : red, transparent colour of lens : red, transparent

Weight: 215 g

Dimension: 100 x 82 mm (D x H)

B07210-01



LED Beacon "SONOS", amber lens/white base

- LED strobe light in very elegant, graceful designed plastic housings (amber lens, white base)
- Very low current consumption (5 mA) due to LED technology
- This enables the installer to use longer cables without any significant voltage drop
- Incl. shallow mounting base

Technical specifications:

Operating voltage: 17 - 60 V DC Current consumption: 5 mA (24 VDC)

Flash frequency: 1 Hz IP rating: IP 21 Colour of base: White

Colour of lens: amber, transparent

Weight: 215 g

Dimension: $100 \times 82 \text{ mm} (D \times H)$

For IP rate 65 please use wet bases B07091-00 or B07091-01 (page 6)



Addressable Loop Beacons with ESP protocol

Order No. Picture

B07270-00



(Picture shows B07270-00 with standard mounting base)

Description

Addressable Loop Beacon CHQ-AB, red lens, "loop powered", VdS approved according to EN54-3

- Installation on the ESP loop (loop powered)
- Controlled by the FCP software
- Addressed by hand-held programmer
- To be mounted on an ESP detector base
- Very low current consumption
- High efficiency light emission
- Reduced installation costs
- Attractive looking design similar to the ESP detectors

Technical specifications:

Operating voltage : 17 – 41 VDC Quiescent current : 240 µA average Alarm current : 4,5 mA

Operating temperature : -10 to +50°C

Housing: ABS, white RAL 9003

Lens cover : red

Dimensions: 38 x 100 mm (H x D)

Weight: 88 g

VdS no. G 206052

B07272-00



Addressable Loop Beacon CHQ-AB, amber lens, "loop powered, VdS approved according to EN54-3

- As above product B07270-00 but amber lens

VdS No. G 206052

B07280-00



Addressable Loop Beacon red, approved according to EN54-23

- New strobe with unique lens design that distributes <u>red flashes</u> to achieve the required illumination according to EN54-23
- Red flash, red body

Please ask for availability!

B07280-01



Addressable Loop Beacon white, approved according to EN54-23

- New strobe with unique lens design that distributes <u>red flashes</u> to achieve the required illumination according to EN54-23
- Red flash, white body

Please ask for availability!



Combined Sounder / Beacons

Order No. Picture

B07170-00



Description

Addressable Wall Sounder CHQ-WSB (red housing) & Beacon "loop powered", VdS approved according to EN54-3

- Installation on the ESP loop (loop powered)
- 10 different volumes available
- 51 different tones like DIN ton, ISO8201
- Sounder & Beacon individually controlled
- Addressed by hand-held programmer
- Please order mounting base B07162-00 or B07163-00 separately

Technical specifications:

Operating voltage : 17 - 41V DC Quiescent current : 150 μ A Sound output : 90 - 102 dB(A) Current consumption Alarm : 2,0 mA (90 dB)

8,0 mA (102 dB) plus 5mA Beacon

Operating temperature : -10 - +50° C

IP rating:

Colour : <u>red, RAL 3000</u>
Dimensions (DxH) : 112 x 67 mm
Weight : 164 g

Weight : VdS No. G 210109

CE Certificate 0832-CPD-1247

B07170-01



Addressable Wall Sounder CHQ-WSB (white housing) & Beacon "loop powered", VdS approved according to EN54-3

 Please order mounting base B07162-01 or B07163-01 separately

Further specifications as product B07170-00 but :

Colour: white, RAL 9003

VdS No. G 210109 CE Certificate 0832-CPD-1247

For IP rate 65 please use wet bases B07164-00 (red) or B07164-01 (white)



Order No. Picture

B07303-00



Description

Combined Sounder Beacon "RoLP LX Wall", red body, according to EN54-23

- New strobe with unique lens design that distributes <u>red flashes</u> to achieve the required illumination according to EN54-23
- Combined with multiple sounder (32 tones)
- Sounder and Strobe individually controlled
- Adjustable sound output
- Automatic synchronisation of simultaneously activated sounders
- Incl. shallow mounting base

Technical specifications:

Operating voltage: 18 - 28 V DC
Current consumption: 18-41 mA depending on settings

Coverage: 2,4-7,5 m

Sound output: max. 102 dBA (24 V)
Tones: 32 e.g. DIN, ISO8201

Flash frequency: 0,5 or 1 Hz IP rating: IP 65

Dimensions (HxWxD): 147 x 106 x 92 mm

B07310-00



Combined conventional Sounder Beacon "SONOS", VdS approved acc. to EN54-3

- LED strobe light and multi tone sounder in a very elegant, graceful designed plastic housings (red lens, red mounting base)
- Extremely low current consumption, but bright and high volume
- Sounder and Strobe individually controlled
- Adjustable sound output
- 32 different tones selectable by DIL-switch
- Automatic synchronisation of simultaneously activated sounders
- Incl. shallow mounting base

Technical specifications:

Operating voltage: 17 - 60 V DC
Current consumption: 10-50 mA (24 VDC)
Sound output: max. 106 dBA (24 V)
Tones: 32 e.g. DIN, ISO8201

Flash frequency: 1 Hz IP rating: IP 21

Colour of housing: red (transparent)
Colour of lens: red (transparent)
Dimensions: 100 x 82 mm (D x H)

Weight: 215 g

VdS No. G 211098