

## Combination signaling device EN 54-23 cat. W+C, red flash



Features:

- EN 54-3 and 54-23 compliant
- · Synchronous sound and flash trigger
- · Volume adjustable to 2 levels at the device
- · C & W category
- Signal range up to 6.0 m room width for wall mounting
- Signal range up to 8.9 m room diameter for ceiling mounting

Part-No.: CWSS-RR-S5 Approval: VdS

Combined acoustic and optical alarm signaling device is EN 54-3 & EN 54-23 compliant, in red housing, and offers a selection of 32 signal tones including the DIN tone and other country-specific tones. All tones comply with EN 54-3. Tone configuration takes place via a 6-pin DIP switch. Up to two different signal tones may be activated. The optical signaling device with red signal lamp is suitable in accordance with EN 54-23 for square signal ranges W-2.4-6.8 and cylindrical signal ranges C-3-8.9 / C-6-8.2. Signaling device with flat base, suitable for wall and ceiling mounting.

To help define your conventional Visual Alarm Devices (VADs) requirements in line with the EN54-23 standard, we have developed an easy to use online guide. Simply enter the room dimensions and ambient light conditions and the guide will help your device selection:

http://www.kac.co.uk/EN54-device-chooser.htm

## Common technical data

Operating voltage 12 ... 29 V DC

Current consumption @ 12 V DC approx. 63.9 mA (@ DIN tone)

Current consumption @ 24 V DC approx. 69.9 mA (@ DIN tone)

Sound level @ 12 V DC 97 dB(A) (@ DIN tone)

Sound level @ 24 V DC 102.7 dB(A) (@ DIN tone)

Frequency of flash 0.5 Hz
Flash color red

Type of protection IP 21C, IP 65 with CWW and accessories

Mounting height wall 2.4 m Room width 6,8 m

Color red, similar to RAL 3020

 Weight
 approx. 248 g

 Dimensions
 Ø: 100 mm H: 98 mm

 Declaration of Performance
 0832-CPR-F0262

Not suitable for use outdoors or in damp areas. Please use therefore the optional bases and accessories (Part No. CWR, PS188, PS189). Use of the deep IP socket reduces the dB output by an average of 4 dB. Replacement for Part No. 766430.

## Accessories:

CWR Base deep IP 65, red PS188 Base deep, O-Ring PS189 Base deep, seal

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