

Features:

- EN 54-23 compliant
- · C & W category
- · Synchronous flash trigger
- Up to 6.2 m room width for wall mounting
- Up to 9.4 m room diameter for ceiling mounting

Part-No.: CWST-RR-S5

Approval: VdS

Optical signaling device compliant with EN 54-23 for wall and ceiling mounting with red lamp color and flat base. The signaling device is suitable for square signal ranges W-2.4-6.7 and cylindrical signal ranges C-3-9.4 / C-6-8.2.

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: https://www.kac.co.uk/device_estimator/

Common technical data

Operating voltage 12 ... 29 V DC
Current consumption @ 24 V DC approx. 37 mA
Frequency of flash 0.5 Hz
Flash color red

Air humidity < 95 % (non-condensing)

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

Material PC/ABS, UL94-V0
Signal Range W-2,4-6,7
Mounting height wall 2.4 m
Room width 6.7 m
Category ceiling C-3-9,4 / C-6-8,2

Mounting height ceiling 3 m / 6 m

Room diameter 9,4 m / 8,2 m

Color base red, similar to RAL 3020

Weight approx. 164 g

Specification EN 54-23 optical signaling device

Dimensions Ø: 100 mm H: 72 mm
Declaration of Performance 0832-CPR-F0258

Not suitable for use outdoors or in damp areas. Please use therefore the optional bases and accessories (Part No. CWR, PS188, PS189). Replacement for Part No. 766420, 766422, 766410. When using the EOL-O 808624 termination element for standard-compliant monitoring of the alarm devices, the optional deep base CWR or CWW offers a larger connection space.

Accessories:

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