

Optical alarm signaling device, EN 54-23 cat. W+C, white flash



Part-No.: CWST-WW-S5

Approval: VdS

Optical signaling device compliant with EN 54-23 for wall and ceiling mounting with white lamp color and flat base. The signaling device is suitable for square signal ranges W-2.4-9.0 and cylindrical signal ranges C-3-9.5 / C-6-9.5 / C-9-9.5.

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>

Features:

- EN 54-23 compliant
- C & W category
- Synchronous flash trigger
- Up to 9.0 m room width for wall mounting
- Up to 9.5 m room diameter for ceiling mounting

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	white
Luminous intensity	max. 56 cd effective
Ambient temperature	-25 °C ... 70 °C
Air humidity	< 95 % (non-condensing)
Type of protection	IP 21C, IP 65 with CWW and accessories
Mounting height wall	2.4 m
Room width	9 m
Color	base: white, similar to RAL 9003
Weight	approx. 164 g
Dimensions	Ø: 100 mm H: 72 mm
Declaration of Performance	0832-CPR-F0257



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. 766421, 766423, 766414.

Accessories:

CWW	Base deep IP 65, white
PS188	Base deep, O-Ring
PS189	Base deep, seal