KAC Audible Visual Range

KEMA Wall Mount Strobe

> **Product Benefits**

- 1.5 or 5 Watt versions available
- 12 and 24VDC versions available
- High reliability and stable performance
- Low profile, surface and waterproof mounting options
- Large lens area for maximum visibility
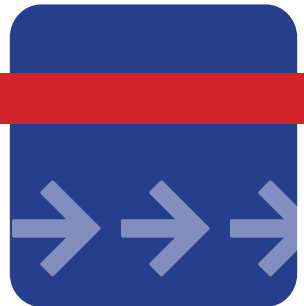- Choice of lens colours
- CE marked

Product Overview

Our conventional strobe devices are optimised for use on 12V and 24V systems, making them suitable for use in both fire and security applications.

The conventional range of wall mount strobes are available with 1.5 watt (standard) or 5 watt (high) intensity power ratings with a red housing for 24VDC fire applications and a 1 watt (standard) or 2 watt (high) intensity power ratings with a white housing for 12VDC security/specialist applications. A choice of red or amber lenses are available. The large lens area ensures maximum visibility from all angles.

Rugged construction with solid state electronics also provides high reliability and stable performance.

All wall mount products are interchangeable into one of three different types of surface mounting base: low profile (IP44), surface (IP55) and waterproof (IP66), enabling any of the units to be used internally or externally as required by the needs of the application.

Electrical Specification

Operating voltage: 12 or 24VDC ± 20%
Current rating: 100mA (1.5 Watt) @ 24VDC
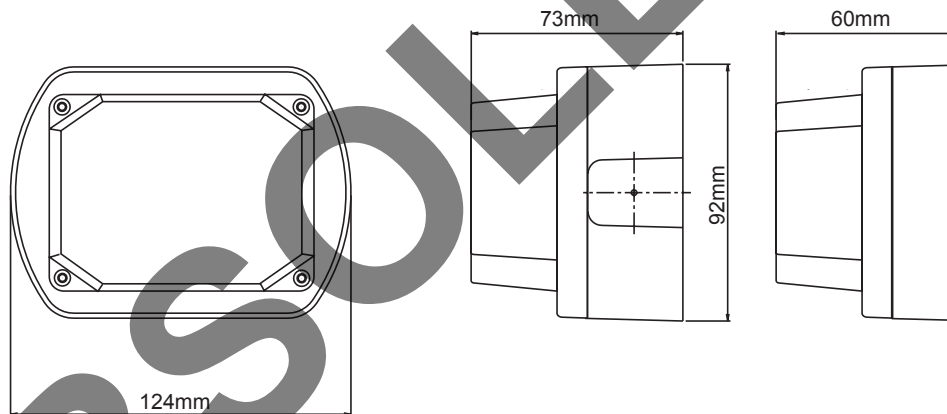   200mA (5 Watt) @ 24VDC

Environmental Specification

Operating temperature range: -10°C to +55°C
Relative Humidity: 95% RH @ 55°C (with surface base)
IP Rating: IP44, IP55 or IP66 (base dependent)
For RoHS, WEEE & REACH information please see www.kac.co.uk

THIS PRODUCT IS NOT APPROVED TO EN54-23 (VISUAL ALARM DEVICES) AND MUST NOT BE USED AS A VISUAL ALARM DEVICE OR TO PROVIDE A PRIMARY WARNING NOTIFICATION OF FIRE.

Mechanical Specification

Height: 92mm
Width: 124mm
Depth: 41.5mm (excludes depth of mounting base)
Weight: 260g
Material: PC/ABS
Colour: Red or White
Termination Size: 0.5mm^2 - 2.5mm^2

Ordering Information

Model	Description	Colour	Mounting
STR-LPR*-2	Wall Mount Strobe, 2 Watt, 24V	Red	Low Profile
STR-LPR*-5	Wall Mount Strobe, 5 Watt, 24V	Red	Low Profile
STR-SR*-2	Wall Mount Strobe, 2 Watt, 24V	Red	Surface
STR-SR*-5	Wall Mount Strobe, 5 Watt, 24V	Red	Surface
STR-SSR*-2	Wall Mount Strobe, 2 Watt, 24V	Red	Waterproof
STR-SSR*-5	Wall Mount Strobe, 5 Watt, 24V	Red	Waterproof
STR-LPW*-1	Wall Mount Strobe, 1 Watt, 12V	White	Low Profile
STR-SW*-1	Wall Mount Strobe, 1 Watt, 12V	White	Surface
STR-SSW*-1	Wall Mount Strobe, 1 Watt, 12V	White	Waterproof

* Denotes lens colour, R=Red, A=Amber, (G=Green and B=Blue subject to volume of order)
Other 12v and 24v variants are available.

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