CAB492W, CAB482W Intelligent addressable wall visual alarm device (VAD)

CAB492W, CAB482W -Intelligent addressable wall visual alarm device (VAD)



A low-profile, low-current solution to the latest EN 54-23 fire standard.

A stylish, intelligent addressable fire alarm beacon, the visual alarm device (VAD) is for wall mounting and suitable for a variety of applications. It is available in a red body and compatible with a range of bases.

The VAD utilises Eaton's patented lens design that distributes light that efficiently. A weatherproof alternative with an IP66 ingress protection rating, making it suitable for wet and outdoor environments, is available.

Features and benefits

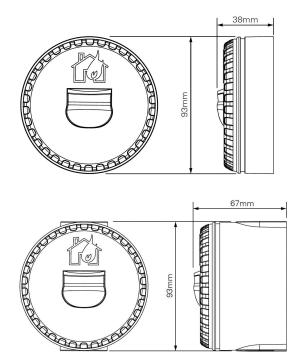
- Compliant to the latest standards (EN 54-23)
- Ultra-low current consumption
- Coverage switch 7.5m to 2.5m
- Flash rate switch from 1Hz to 0.5Hz reduces power consumption by up to 50%
- Attractive, discrete design suitable for public places
- Variety of bases provides flexibility as to where the VAD can be installed
- Red (CAB482W) and white (CAB492W) flash options available



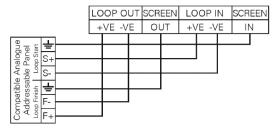
Technical Specifications

Dimensions

Code	CAB492W / CAB482W	
Mounting	Wall	
Voltage	19-30V	
Current: stand-by	<330µA	
Current: operating	12.5-45mA (depending on setting and LED colour)	
Mounting height (x)	2.4m	
Coverage (y)	Red flash : 7.5m (switchable 2.48m) White flash : 7.5m (switchable 2.5m)	
Coverage volume code (w-x-y)	W-2.4-7.5	
Flash rate	0.5Hz (Switchable to 1Hz)	
Flash colour	Red and white	
IP protection	Shallow base: IP33C Deep base: IP65	
Operating temperature	Type A = -10°C - 55°C Type B = -25°C - 70°C	



Standard connections



Warning

Do NOT use high voltage testers if ANY equipment is connected to the system. Earth screen must be continous along entire length of the loop.

Description	H (mm)	W (mm)	D (mm)
Wall VAD (Shallow base)	93	93	38
Wall VAD (Deep base)	93	93	67

Catalogue numbers

Code	Reference	Description
812033FULL-0209X	SOLLX-W/WF/R1/S VAD EATON CAB492WS	Wall VAD, red, white flash, shallow base
812034FULL-0210X	SOLLX-W/WF/R1/WF/D VAD EATON CAB492WD	Wall VAD, red, white flash, deep base
812035FULL-0211X	SOL-LX-W/RF/R1/S VAD EATON CAB482WS	Wall VAD, red, red flash, shal- low base
812036FULL-0212X	SOL-LX-W/RF/R1/D VAD EATON CAB482WD	Wall VAD, red flash, deep base

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