Optical / Acoustic Devices

Description
Thanks to the new design, a high performance LED, high sound quality with 32 selectable shades and a super omni-directional light cover, these sirens can be installed in different environments. The targeted optical / acoustic series is compatible with the NOTIFIER Italia Firefighting Series AM series. All devices are equipped with an integrated insulator and certified EN54 part 17.

Advantages

> Simple, fast installation
- Easier insertion of cables into the device
- Ease of cable insertion
- Continuity of the loop

> Versatile installation
- Low power consumption that allows multiple devices to be installed on the loop
- Adjustable volume
- Compatible with different bases.

> Features
- High quality materials for longer durability
- UV resistant materials
- Robust construction for impact resistance
- Common base with detectors (B501AP)
- Compatible with different protocols
- 32 selectable tones

> Performance
- Greater coverage thanks to LED technology
- Advanced protocol that allows you to control audio output, tone selection, and independent sound control.

VAD-PC-I02: VISUAL SIGNALLING DEVICE EN54-17/23

VAD Electronic addressable with strain. Black Body, White LED with clear lens. Powered directly from the loop. It requires mounting bracket. CPR certified according to EN 54 shares 17:23 C & W Category C3-5,1 W 2.4-2.7).

Electrical Specification

Supply Voltage: 15 a 29Vcc
Standby current: 450μA
Consumption 31mA @ 24Vcc
Consumption Max.: 40mA @ 20Vcc
Rate 0.5Hz

Environmental Specification

Operating temp: -25C°÷ 70C°
Relative Humidity: 93% ± 3% no-condensing
Ingress Protection: IP21C (with low profile base)
IP65 (waterproof base)

Mechanical Specification

Colour: White
Lens colour: Clear
Weight: 210g
Terminal size: 1.5 - 2.5mm² max

Approvals

Approved to: EN54-23 category C & W
EN54-17

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WSS-PC-I02: VISUAL/ACOUSTIC SIGNALLING DEVICE EN 54-3/17/23 (OPEN CLASS)

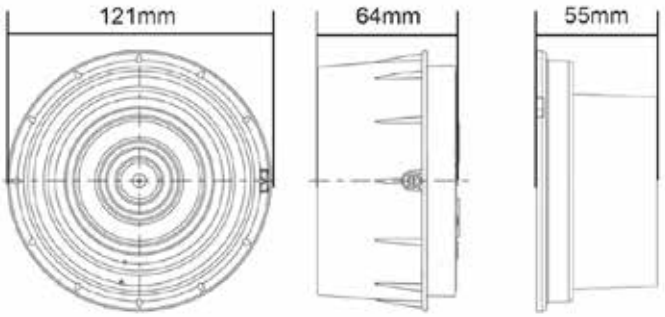
Electronic addressable sounder and strobe with white lens
CPR certified in accordance with EN54-3/17/23 (Open Class).

Electrical Specification
Supply Voltage: 15 to 29VDC
Standby current:225μA
Consumption Max: 14.5mA (Tono 11 @15V)
Flash Rate: 1Hz

Environmental Specification
Operating temp: -25C˚÷ 70C˚
Relative Humidity: 95% no-condensing
Ingress Protection: IP21C (with low profile base)
IP44 (con BRR)
IP65 (con WRR)

Mechanical Specification
Colour: White
Lens colour: Clear
Weight: 238g
Terminal size: 1.5 - 2.5mm2 max
Available shades: 32
Volume: High, Medium, Low

Approvals
Approved to: EN54-3 e EN54-17



WST-PC-I02: VISUAL SIGNALLING DEVICE EN 54-17/23 (OPEN CLASS)

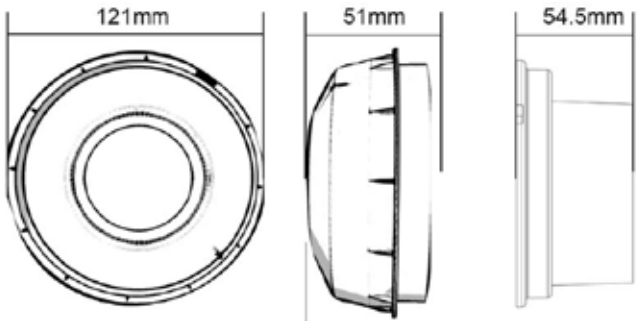
Electronic addressable sounder and strobe with white lens
CPR certified in accordance with EN54-23 Open Class.

Electrical Specification
Supply Voltage: 15 to 29VDC
Standby current: 225μA
Consumption Max: 5.4mA@15V
Flash Rate: 1Hz

Environmental Specification
Operating temp: -25C˚÷ 70C˚
Relative Humidity: 95% no-condensing
Ingress Protection: IP21C (with low profile base)
IP44 (con BRR)
IP65 (con WRR)

Mechanical Specification
Colour: White
Lens colour: Clear
Weight: 168g
Terminal size: 1.5 - 2.5mm2 max

Approvals
Approved to: EN54-3 e EN54-17



WSO-PR-I02: ADDRESSABLE AUDIO/VISUAL DEVICES EN 54-3

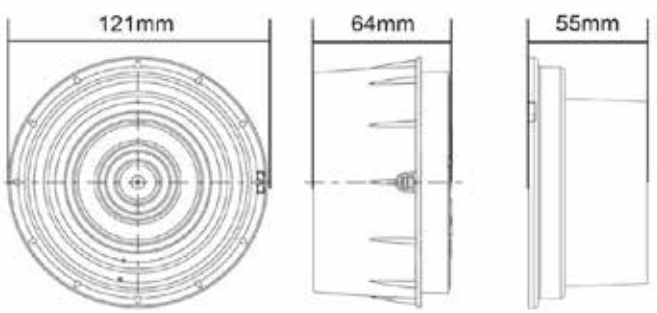
Addressable electronic sounder with isolator and red colour. CPR certified in accordance with EN54-3.

Electrical Specification
Supply Voltage: 15 to 29VDC
Standby current: 225μA
Consumption Max: 11.4mA

Environmental Specification
Operating temp: -25C˚÷ 70C˚
Relative Humidity: 95% no-condensing
Ingress Protection: IP21C (with low profile base)
IP44 (con BRR)
IP65 (con WRR)

Mechanical Specification
Colour: Red
Weight: 238g
Terminal size: 1.5 - 2.5mm2 max
Available shades: 32
Volume: High, Medium, Low

Approvals
Approved to: EN54-3 e EN54-17



BSO-PP-I02: ADDRESSABLE AUDIO/VISUAL DEVICES EN 54-3, EN 54-17

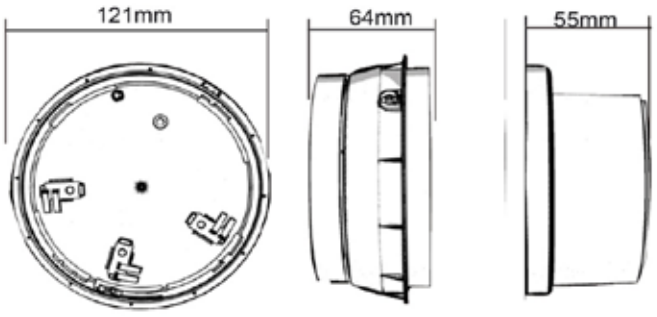
Detector base and addressable electronic sounder with isolator. White colour. CPR certified in accordance with EN 54-3/17.

Electrical Specification
Supply Voltage:: 15 to 29VDC
Standby current: 225μA
Consumption Max: 10.5mA

Environmental Specification
Operating temp: -25C˚÷ 70C˚
Relative Humidity: 95% no-condensing
Ingress Protection: IP21C (with low profile base)
IP44 (con BRR)
IP65 (con WRR)

Mechanical Specification
Colour: White
Weight: 202g
Terminal size: : 1.5 - 2.5mm2 max
Available shades: 32
Volume: High, Medium, Low

Approvals
Approved to: EN54-3



BSS-PC-I02: ADDRESSABLE AUDIO/VISUAL DEVICES EN 54-3, EN 54-17

CODICE	CPR
VAD-PC-I02	0832-CPR-F1212
WSS-PC-I02	0832 - CPR - F0278
WST-PC-I02	0832 - CPR - F0271
WSO-PR-I02	0832 - CPR - 1810
BSO-PP-I02	0832 - CPR - 1814
BSS-PC-I02	0832 - CPR - 1816

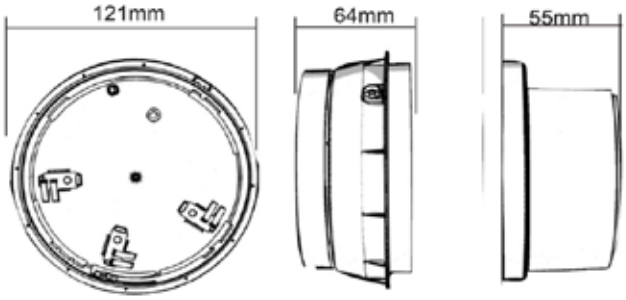
Detector base and addressable electronic sounder and strobe flash, with isolator. White colour. CPR certified in accordance with EN 54-3/17.

Electrical Specification
Supply Voltage: 15 to 29VDC
Standby current: 225μA
Consumption Max:14mA
Flash Rate: 1Hz

Environmental Specification
Operating temp: -25C˚÷ 70C˚
Relative Humidity: 95% no-condensing
Ingress Protection: IP21C (with low profile base)
IP44 (con BRR)
IP65 (con WRR)

Mechanical Specification
Colour: White
Lens colour: Clear
Weight: 200g
Terminal size:1.5 - 2.5mm2 max
Available shades: 32
Volume: High, Medium, Low

Approvals
Approved to: EN54-3



Applications

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