

SensolRIS WS IS

Addressable Wall Mount Fire Sounder

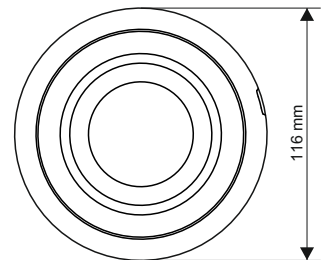
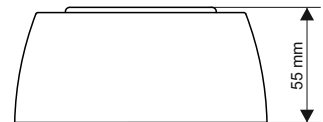
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Description

SensolRIS WS IS is an addressable Wall Mount Sounder designed for installing in addressable fire alarm systems supporting TTE communication protocol. The device is powered on from the panel and can be controlled via the communication protocol. SensolRIS WS IS is compatible with fire base B124. The sounder has a built-in isolator module.

Technical and Environmental Specifications

Operating Voltage Range 15 - 32VDC (Nom. 27VDC)
Nominal consumption (stand-by) <500µA@27VDC
Maximal consumption (main tone type 27):
- low volume level, with enabled strobe. . . <5mA
- high volume level, with enabled strobe . . <16.5mA
Maximal consumption (other tone types):
- low volume level <4mA
- high volume level <10mA
Consumption with activated isolator <15mA
Power volume (main tone type 27):
- low volume ~ 80dB (A) ± 6dB @ 1m
- high volume. ~ 92dB (A) ± 5dB @ 1m
Power volume (other tone types):
- low volume 75-85dB ± 3dB @ 1m
- high volume. 80-95dB ± 3dB @ 1m
Number of tone types 32
Supported communication protocol. TTE
Wire Gauge for terminals 2.5mm²
Relative humidity resistance (93 ± 3)% @ 40°C
Protection IP43C
Weight 183g
Dimensions (without base) 116x55mm
Color red transparent
Material SAN



Packing Information

- **Packing box** - 1 unit SensolRIS WS IS, dimensions 117x120x57 mm.
- **Carton box** - 40 units SensolRIS WS IS, dimensions 520/250/367 mm.

Compatible Product Range

- **IRIS** - Addressable Fire Panel, 4 loops and 96 zones
- **SIMPO** - Addressable Fire Panel, 2 loops and 16 zones
- **IRIS TTE Loop** - Loop Expander for one loop
- **SensolRIS Programmer** - Address Programming Tool
- **SensolRIS B124** - Standard Base

Contact Information: