

RE-716SS

SOUNDER / HORN CUM STROBE

General

Conventional Sounder cum strobe is efficient visual and audible dual tone generating device to meet the standards of NFPA72 (2016 edition). Two Audible tone settings continuous/temporal 3 of dB level range between 75dB to 85dB. Four types of visual candela setting output available. Strobe light consists of Hybrid LED. It can be flush / ceiling mounted with / without a back box.

Features

- UL 1971,ULC-S525,UL 464,ULC-S526.
- Low Current Draw.
- Flexible optic design to meet the light dispersion.
- 4 candela settings:15/30/75/110cd output.
- 2 audible tone settings: Continuous/Temporal 3.
- Slim and Sleek.
- FIRE label visibility for all direction.
- 180° coverage indication
- Used in Fire, Burglar & Emergency Alarm System.

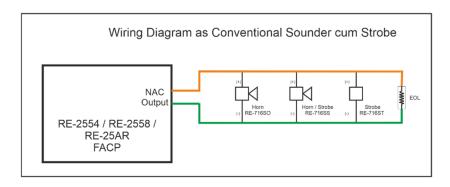
Specification

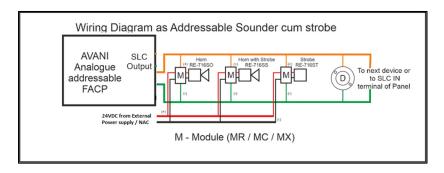
| | Electrical Specification |
|----------------------|--|
| Light Source & Color | High power cool white LED |
| Pulse Duration | 20ms |
| Max Current Draw(mA) | 67 – 93mA |
| Flash Rate | 1 flash per second |
| Operating Voltage | 24VDC(16-33VDC) / FWR |
| Sounder Output | 75dB to 85 dB |
| Mounting Options | Standard 4" * 4" back box |
| Dimension | 5.5"L *4.7"W *2.0"D(140mmL*120mmW*51mmD) |
| Wiring Type | 2 |
| Screw Terminals | #12 to #18 AWG wires |





Wiring Details





Compatible Panel

| Model | Description |
|--------------|--|
| AVANI | Analogue addressable Fire Alarm Control panel expandable upto 4 loop |
| Avani db | Analogue Addressable Fire Alarm Control panel expandable upto 2 loop |
| Avani XL | Analogue Addressable Fire Alarm Control Panel expandable upto 8 Loop |
| RE-25AR | Conventional Agent Release Control Panel |
| RE-2558/2554 | Conventional 8 Zone / 4 Zone Fire Alarm Control Panel |

Compatible Device

| Model | Description |
|----------|---------------------------------|
| RE-717MC | Addressable Control Module |
| RE-717MR | Addressable Relay Module |
| RE-717MX | Addressable Input Output Module |

Ordering Information

| Model | Description |
|----------|---------------------------|
| RE-716SS | Sounder / Horn Cum Strobe |

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