

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

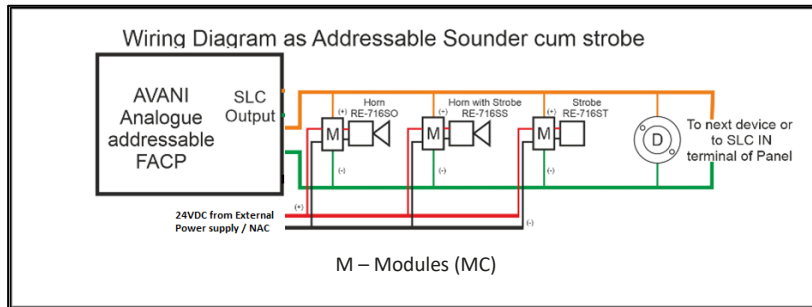
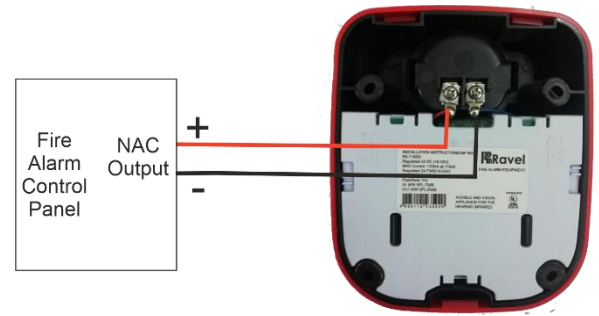
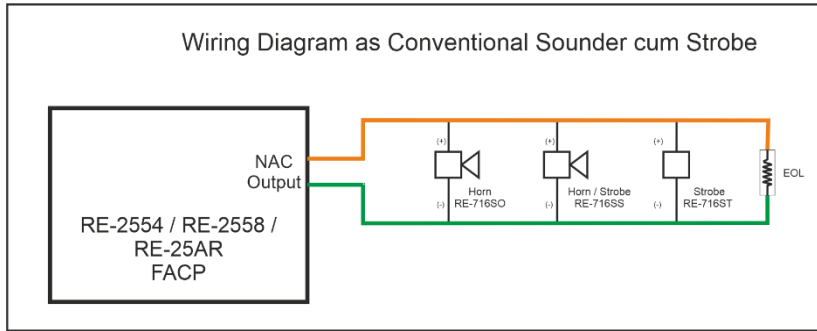
- UL 1971,ULC-S525,UL 464,ULC-S526.
- Low Current Draw.
- Flexible optic design to meet the light dispersion.
- 4 candela settings:15/30/75/110cd output.
- 2 audible tone settings: Continuous/Temporal 3.
- Slim and Sleek.
- FIRE label visibility for all direction.
- 180° coverage indication
- Used in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



Specification

| Electrical Specification | |
|---------------------------------|--|
| <i>Operating Voltage</i> | 24VDC(16-33VDC) / FWR |
| <i>Max Current Draw(mA)</i> | 67 – 93mA |
| <i>Light Source & Color</i> | High power cool white LED |
| <i>Pulse Duration</i> | 20ms |
| <i>Flash Rate</i> | 1Hz (flash per second) |
| <i>Sounder Output</i> | 75 - 85 dB @ 1m |
| <i>Operating Temperature</i> | 0 – 49°C (32 – 120°F) |
| <i>Relative Humidity</i> | 93 % R.H |
| <i>Mounting Options</i> | Standard 4" * 4" back box |
| <i>Dimension</i> | 5.5" L * 4.7" W * 2.0" D (140L * 120W * 51D in mm) |
| <i>Wiring Type</i> | 2 (#12 - 18 AWG wires) |
| <i>Material</i> | FR ABS plastic |
| <i>IP rating</i> | IP 42 |
| <i>Colour</i> | Red |

Wiring Details



Compatible Panel

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

Compatible Device

| Model | Description |
|-----------------|----------------------------|
| <i>RE-717MC</i> | Addressable Control Module |

Ordering Information

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

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