

# **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.

# FIRE



#### **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.

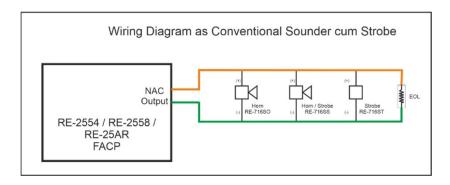
### **Specification**

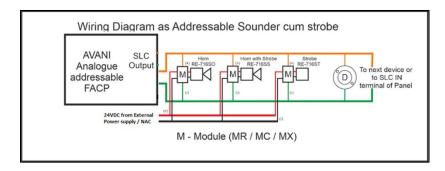
Electrical Specification		
Light Source & Color	High power cool white LED	
Pulse Duration	20ms	
Max Current Draw(mA)	67 – 93mA	
Flash Rate	1 flash per second	
Operating Voltage	5 mA.	
Sounder Output	75dB to 85 dB @1M	
Mounting Options	Standard 4" * 4" back box	
Wiring Type	2 Wire	
Screw Terminals	#12 to #18 AWG wires	
Mechanical Specification		
Dimension	5.5"L *4.7"W *2.0"D(140mmL*120mmW*51mmD)	
IP Rating	IP-42	

1 RE-716SO / Rev 01-EN / 2020-2021

# **Wiring Details**







### **Compatible Panel**

Model	Description
AVANI	Analogue addressable Fire Alarm Control panel expandable upto 4 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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