



# Saf-T-Ray SERIES

TYPE: \_\_\_\_\_

CATALOGUE #: \_\_\_\_\_

NOTES: \_\_\_\_\_



## Wall Mount Remote Fixture

Nema 3R Rated, unique compact style that enhance nearly any building architecture and decor.

**NEMA-3R RATED**  LISTED

### General Information

The Saf-T-Ray wall mount remote unit offers a unique compact style that will harmonize with and enhance nearly any building architecture and decor. It responds perfectly to the code requirements for indicating, on the building exterior, where the path of egress is located inside the building. Streamlined construction details on the cast aluminum housing emit soft rays of light in addition to emergency lighting of the path of egress. The Saf-t-ray unit is suitable for outdoor and indoor use, in a wide range of applications.

### Standard Features

**Housing:** The premium die-cast aluminum housing is designed to withstand extreme weather conditions and yet provide aesthetically pleasing looks with a compact footprint. Ideal for damp, wet and cold location specifications, Saf-T-Ray provides a fully gasketed cover with the option of vandal-resistant screws. This unique wall sconce is available in four textured powder coat paint finishes; white, black, dark gray and bronze (optional finishes available for custom projects – consult the factory).

**Diffuser:** This specially manufactured polycarbonate diffuser completes the wall sconce decorative line. Saf-T-Ray's robust polycarbonate lens is the ideal choice for applications where impact- and tamper-resistant emergency lighting is specified.

**Mounting:** Saf-t-ray is a remote wall mount unit supplied standard with a universal cross bar for mounting directly on to a four inch (4") octagonal box. The housing back plate comes standard with a gasket that provides a degree of protection to the wire connections therefore making this unit suitable for wet and damp locations. Making this unit NEMA 3R rated. Adjusting the lamps the heads can be adjusted in two ways: by rotating it, and by tilting it. Rotation: To rotate the heads, hold it and turn it either sides. Tilt: To tilt the head, hold it and tilt upwards or downwards.

**Light Source:** Lamp Precise beam control is provided with two fully adjustable MR16 halogen lamps, secured in an attractive metal swivel assembly for maximum light output. Saf-T-Ray will provide an average of one-foot candle along the path of egress. Saf-t-ray can also be used with the premium option of the high efficiency 5-Watt MR16 white LED lamp. IES photometric data files are available.

### Optional Features

#### Description

Tamper Proof Screws ..... VR  
Unit can be offered with the option of AC-only version, for non-emergency lighting ..... -1  
(1 med. base socket only (max. 60W), no lamp included, for non-emergency)

\*For different color option see ordering information below

### Electrical

#### POWER REQUIREMENTS:

Make the proper connections. The fixture is made for 6, 12 or 12Vdc (see lamp voltage on marking). Connect the lamp wires to the DC supply wires. This unit comes standard with two MR16 lamps, see legend for wattage selection.

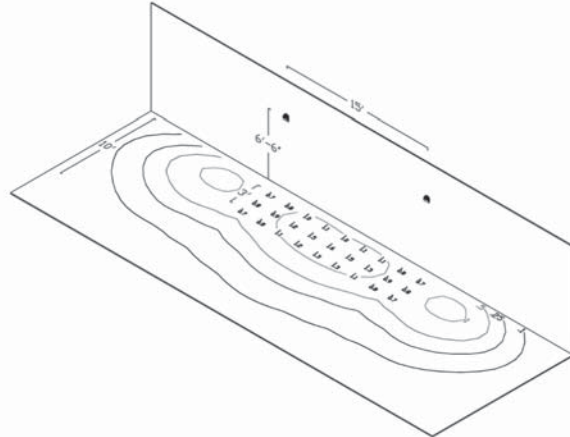
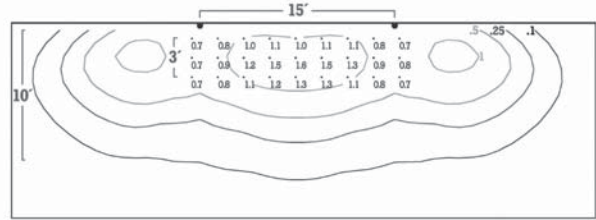
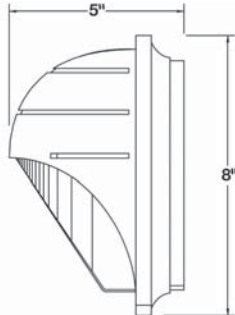
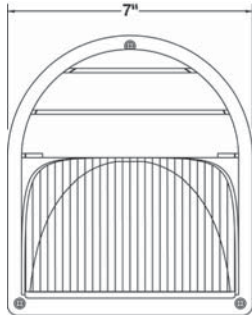
### Unit Warranty\*

Entire unit (excluding lamps) carries a \_3 years \_\_\_\_\_ full warranty.

\*Subject to proper installation and maintenance.

# Specifications For Series Saf-T-Ray

ISO curve on a point-by-point grid of 2 Saf-T-Ray luminaries 12V 20W lamps



## Suggested Specification

Supply and install Lightalarms Saf-T-Ray Series, remote emergency wall mount lighting fixtures, Model - \_\_\_\_\_.

The remote fixtures shall be fully gasketed and NEMA-3R rated. They are specifically designed for wet and cold weather locations. It responds perfectly to the code requirements for indicating, on the building exterior, where the path of egress is located inside the building.

The equipment back plate shall be of die-cast Aluminum, with a powder coat finish and is designed to mount directly on a typical, 4-inch octagonal electrical junction box. The lens cover shall be constructed of heavy-duty vandal-resistant polycarbonate, equipped, with stainless steel screws. Tamper proof screws can be ordered as an option separately. (See Options)

The remote fixture shall be UL Listed for wet and damp locations the emergency lights shall be fully adjustable and equipped with an innovative swivel system, allowing for easy rotation in order to provide for an illumination in any direction of the path of egress. The heads shall be equipped with high efficiency MR16 halogen lamp(s) of \_\_\_V\_\_\_W. These remote fixtures shall provide illumination in emergency operation and receive their DC power according to the load provided by the Lightalarms battery unit model- \_\_\_\_\_.

The duration of the DC backup shall be \_\_\_\_\_ hours, according to the Building Code having jurisdiction in the geographical location in which the remote fixture will be installed.

## Ordering Information

Example: SAF-2/L5-M6-VR

| Series                | No. of Heads   | Lamp Type/Wattage                    | Capacity Indicator | Lamp Suffix  | Options                       |
|-----------------------|--|--------------------------------------|--------------------|--------------|-------------------------------|
| SAF = exterior remote | -2 = 2 lamps (standard)  | /L5 = LED - 5 watt (12V only)        | -M = white         | 6 = 6 volt   | -VR = vandal resistant screws |
|                       | -1 = 1 lamp (AC only)  | /M6 = MR16 - 6 watt (6V only)        | -B = black         | 12 = 12 volt |                               |
|                       |  | /M10 = MR16 - 10 watt (6V only)      | -DG = dark gray    | 24 = 24 volt |                               |
|                       |  | /M12 = MR16 - 12 watt (12V-24V only) | -DB = dark bronze  |              |                               |
|                       |  | /M20 = MR16 - 20 watt (12V-24V only) |                    |              |                               |
|                       | /AC = 1 med. base socket only (max. 60W), lamp not included, for non-emergency |                                      |                    |              |                               |



**Thomas & Betts**