

## Remote Units

### SVR16 Series Architectural Vandal-Resistant Remote Wet Location Unit



#### codes and standards

- UL listed to standard 924
- UL wet location listing standard
- IBC, BOCA, and OSHA illumination standard
- NFPA 70 (National Electric Code)
- NFPA 101 (Life Safety Code)

#### construction

- The high-abuse housing and backplate are molded from high-impact, F1 rated, GE Lexan polycarbonate.
- All injection molded components meet the UL 94 V-0, 5 VA flame retardant standard for emergency lighting products.
- All units are supplied standard with a UL wet location listing and tamperproof screw kit.
- Standard non-tamperproof screws are also included with the product.

#### installation

- Installation is simplified by the use of a snap-together backplate and housing.
- When installed with the supplied tamperproof screw kit, removal from mounting surface, or removal of outer protective cover is not possible under normal service conditions without the use of a torx T-15 bit.
- Wet location units may be mounted to standard 3-1/2" and 4" octagonal junction boxes.

#### electronics

- -49°F (-45°C) to 140°F (60°C).

#### lamps

- Illumination is provided by two high performance 6 VDC, 5.5 W or 12VDC, 12 W MR16-style halogen lamps.
- Lamps are held in an attractive molded swivel assembly, and are fully adjustable.

#### Specifier's Reference

Project

Type

Model No.

Comments

## Green Product Choice: SVR16W

### SVR16

#### Series

**SVR16** – Symmetry  
Series  
Remote

#### Housing Color

**W** – White  
**B** – Black  
**BZ** – Bronze

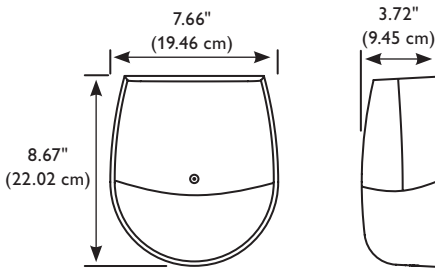
#### Lamp Type

**Blank** – 6 V, 5.5 W, MR16  
**12** – 12 V, 12 W, MR16

#### Accessories (Order Separately)

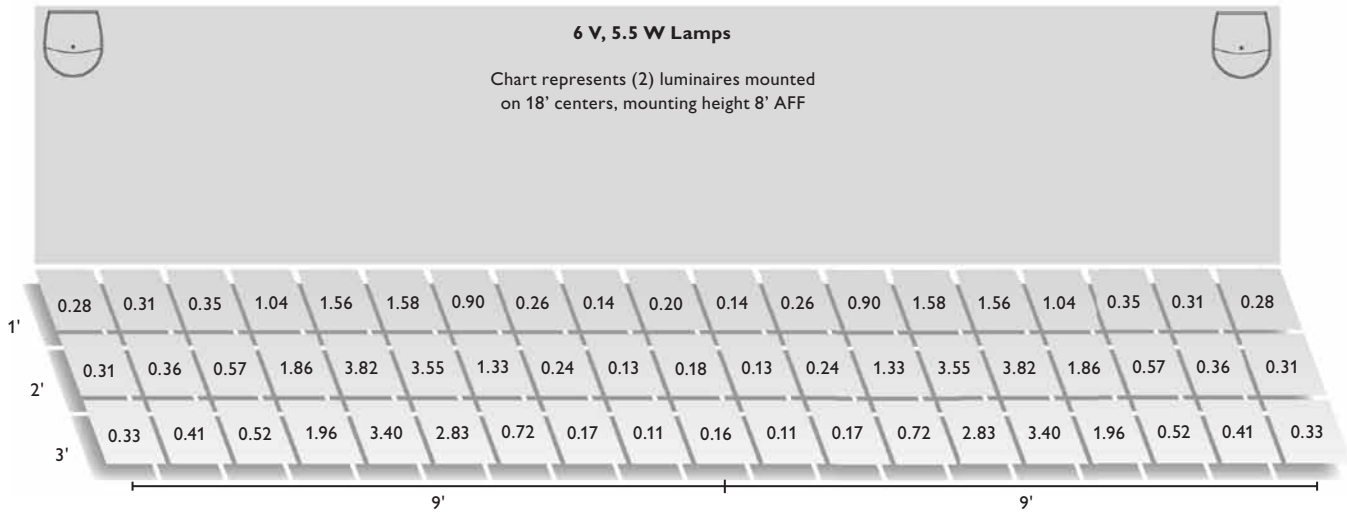
**T15TPTOOL** – Tamperproof Tool

dimensions



performance

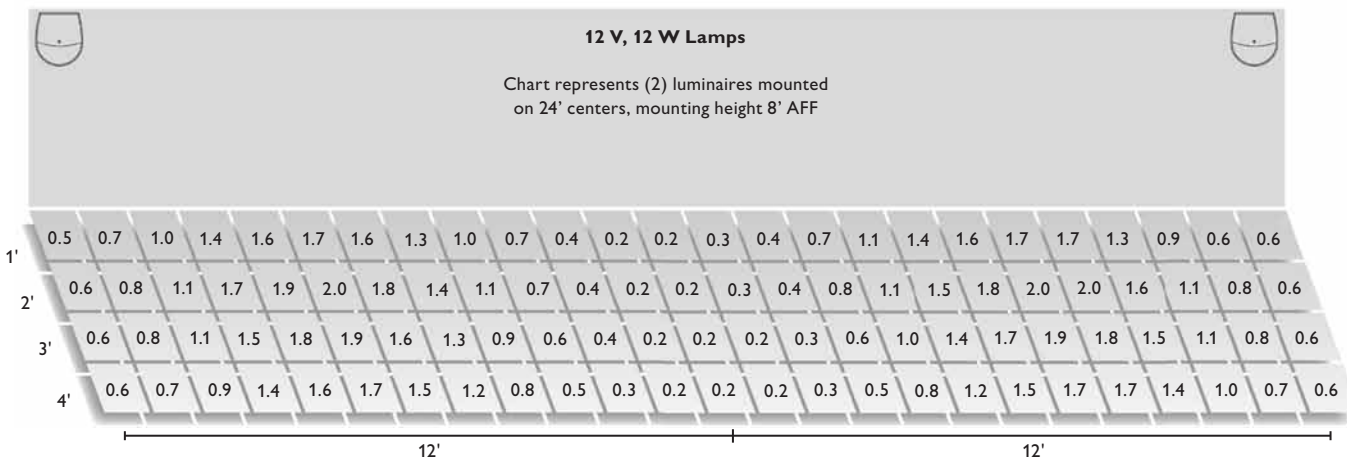
Meets Life Safety Code illumination standard; average of 1.0 FC, no point less than 0.1 FC, max to min ratio of 40:1. Assumes open space with no obstructions, mounting height: 8' and reflectances: 80/50/20. Analysis based on independently tested photometrics.



Test No.: ITL55238

Average initial footcandles at floor = 1.03  
Maximum initial footcandles at floor = 3.82

Minimum initial footcandles at floor = 0.28  
Maximum to minimum ratio = 13.7:1



Test No.: ITL55930

Average initial footcandles at floor = 1.02  
Maximum initial footcandles at floor = 2.0

Minimum initial footcandles at floor = 0.2  
Maximum to minimum ratio = 10:1



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CA-50400 03/13

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