PROJECT: TYPE DATE:

CATALOG NUMBER LOGIC:



*Lamp details available on the next page.

CATALOG NUMBER LOGIC

Example: B - CD - BQ - MR - 359 - WHP

MATERIAL

(Blank) - Aluminum B - Brass

INSTALLATION

CD - Core Drill

SERIES

BQ - Brick Star

SOURCE

MR - MR16 Lamp

LAMP TYPE

0 - MR16 HALOGEN LAMP (Furnished by others)

MR16 LED (This choice requires lamp number selection)*

FINISH

Standard Finishes (BZP, BZW, BLP, BLW, WHP, WHW, SAP, VER)

Premium Finish (ABP, AMG, AQW, BCM, BGE, BPP, CAP, CMG, CRI, CRM, HUG, MDS, NBP, OCP, RMG, SDS, SMG, TXF, WCP, WIR)

(Also available in RAL Finishes. See submittal SUB-1439-00)

RAL Finishes (Also available, see submittal SUB-1439-00)

Brass Finishes (MAC, POL, MIT)

MR16 LED LAMP

DATE: PROJECT: TYPE:	DATE:	PROJECT:	TYPE:
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CATALOG NUMBER LOGIC:



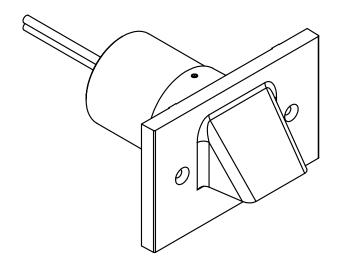
LAMP TYPE

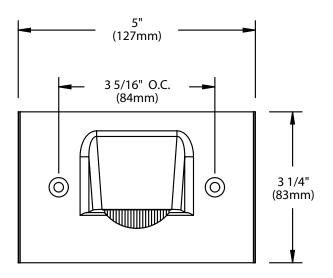
0 - Furnished by Others

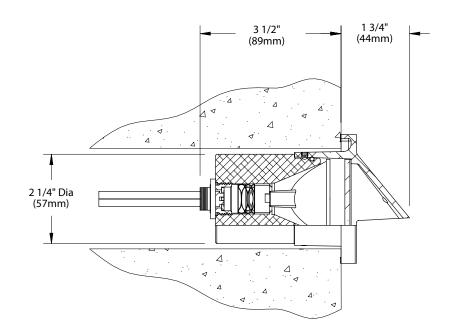
MR16 LED LAMP (SORAA)

- 359 LED/MR16 (7.5W) 10° Spot 2700K, Soraa (SM16-07-10D-827-H1)
- 361 LED/MR16 (7.5W) 25° Narrow Flood 2700K, Soraa (SM16-07-25D-827-H1)
- 362 LED/MR16 (7.5W) 36° Flood 2700K, Soraa (SM16-07-36D-827-H1)
- 363 LED/MR16 (7.5W) 10° Spot 3000K, Soraa (SM16-07-10D-830-H1)
- 365 LED/MR16 (7.5W) 25° Narrow Flood 3000K, Soraa (SM16-07-25D-830-H1)
- 366 LED/MR16 (7.5W) 36° Flood 3000K, Soraa (SM16-07-36D-830-H1)

PROJECT: TYPE: DATE:

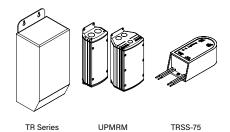






DATE: PROJECT: TYPE:

Accessories (Configure separately)



SPECIFICATIONS

ELECTRICAL	WATTAGE	7.5W
	WIRING	Teflon* coated, 18AWG, 600V, 250° C rated and certified to UL 1659 standard. Anti-Siphon Valve (ASV~) prevents 'wicking' through conductor insulation.
	TRANSFORMER	For use with 12VAC remote transformer.
PHYSICAL	MATERIALS	Furnished in copper-free aluminum (6061-T6), or brass (360).
	CORE DRILL	Allows for mounting into existing structures that will not easily accept a standard box. Machined from solid, copper-free aluminum. Weather-tight cable connector with 5'0 12Ga., 2 wire low voltage cable. 2-1/2' dia. hole required for slip fit.
	FACEPLATE	Copper-free, cast aluminum construction with machined finish. Also available in solid machined brass and stainless steel. Countersunk holes provide for flush hardware mounting.
	LAMP	For use with bi-pin MR16 lamps. Not for use with IR technology lamps. Halogen sourced by others.
	INSTALLATION	For use with 50W maximum lamp when installed into non-combustible materials.
	LENS	Heat treated rectilinear lens provides wide lateral distribution and long forward throw.
	AIMING & CONTROL	90° optical cutoff for mounting heights well below typical visual glare angles.
	SOCKET	Specification grade, ceramic body, minature bi-pin quartz lamp holder. GU5.3 base. Nickel alloy contacts and heat resistant, spring loaded, stainless steel lamp retaining dips.
	FINISH	StarGuard, our 15-stage chromate-free process cleans and conversion coats aluminum components prior to application of Class 'A' TGIC polyester powder coating and is RoHS compliant. Powder coat or metal finish options available for brass material and metal finish option only for stainless steel material.
	WARRANTY	5-year limited warranty.
	CERTIFICATION & LISTING	ITL tested to IESNA LM-79. UL Listed. Certified to CAN/CSA/ANSI Standards. RoHS compliant. Suitable for indoor or outdoor use, in wet locations, and for installation in combustible materials (Type Non-IC) and within 4' of the ground. IP65 Rated. Made in the USA with sustainable processes.



