PROJECT: TYPE: DATE:

CATALOG NUMBER LOGIC:



*Lamp details available on the next page.

**For use in Back Box installation only.

CATALOG NUMBER LOGIC

Example: B - SQL - MR - 359 - BLW - D - TP

MATERIAL

(Blank) - Aluminum B - Brass S - Stainless Steel

INSTALLATION

(Blank) - Back Box

SERIES

SQL - Louvered Square Step Star

SOURCE

MR - MR16 Lamp

LAMP TYPE

0 - MR16 HALOGEN LAMP (Furnished by others)

MR16 LED (This choice requires lamp number selection)*

FINISH (See page 2 for full-color swatches)

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

Brass Finishes (MAC, POL, MIT)

Stainless Steel Finishes (MAC, POL)

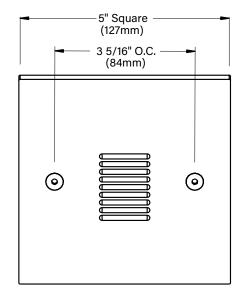
LOUVER

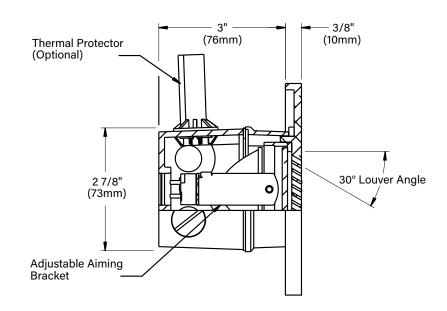
D - 30° Angle Rectangular Pattern

OPTION

TP - Thermal Protection (20W lamp max.)**

DATE: PROJECT: TYPE:





STANDARD FINISHES



<u>Click Here</u> to view larger, full-color swatches of all available finishes on our website.

PREMIUM FINISHES



B-K LIGHTING

MADE IN THE USA

559.438.5800 | INFO@BKLIGHTING.COM | BKLIGHTING.COM

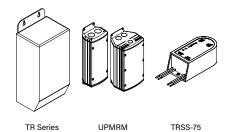


By SORAA™

B-K Lamp # 359	Mfg. #: MR16-	CBCP (cd): 8000	Distance Beam Dia. feet (50% CBCP) Footcandles
Base: GU5.3 Bi-Pin	SM16-07-10D-827-H1	CRI: >90	3' 0.5' 634
Input Voltage: 12V	Wattage: 7.5W	Power Factor: 0.92	9' 1.6' 160 1.6' 69
CCT: 2700K	Lamp Efficacy: 77 (Lm/W)	Dimmable: Yes	12' 2.1' 40
Beam: 10° Spot	Rated Life: 35,000 hrs	Lumens: 575	15' 2.6' 23
B-K Lamp # 361	Mfg. #: MR16-	CBCP (cd): 3170	Distance Beam Dia. feet (50% CBCP) Footcandles
Base: GU5.3 Bi-Pin	SM16-07-25D-827-H1	CRI: >90	3' 1.3' 251
Input Voltage: 12V	Wattage: 7.5W	Power Factor: 0.92	6' 2.7' 63 9' 4.0' 27
CCT: 2700K	Lamp Efficacy: 80 (Lm/W)	Dimmable: Yes	9' 4.0' 27 12' 5.3' 16
Beam: 25° Narrow Flood	Rated Life: 35,000 hrs	Lumens: 600	15' 6.7' 9
B-K Lamp # 362	Mfg. #: MR16-	CBCP (cd): 1550	Distance Beam Dia. (50% CBCP) Footcandles
Base: GU5.3 Bi-Pin	SM16-07-36D-827-H1	CRI: >90	3' 1.9' 119
Input Voltage: 12V	Wattage: 7.5W	Power Factor: 0.92	6' 3.9' 30 9' 5.8' 13
CCT: 2700K	Lamp Efficacy: 80 (Lm/W)	Dimmable: Yes	12' 7.8' 7
Beam: 36° Flood	Rated Life: 35,000 hrs	Lumens: 600	9.7' 4
B-K Lamp # 363	Mfg. #: MR16-	CBCP (cd): 8400	Distance Beam Dia. feet (50% CBCP) Footcandles
Base: GU5.3 Bi-Pin	SM16-07-10D-830-H1	CRI: >90	3' 0.5' 666
Input Voltage: 12V	Wattage: 7.5W	Power Factor: 0.92	6' 1.0' 168
CCT: 3000K	Lamp Efficacy: 80 (Lm/W)	Dimmable: Yes	9' 1.6' 72 12' 2.1' 42
Beam: 10° Spot	Rated Life: 35,000 hrs	Lumens: 600	15' 2.6' 24
B-K Lamp # 365	Mfg. #: MR16-	CBCP (cd): 3300	Distance Beam Dia. feet (50% CBCP) Footcandle
Base: GU5.3 Bi-Pin	SM16-07-25D-830-H1	CRI: >90	3' 1.3' 266
Input Voltage: 12V	Wattage: 7.5W	Power Factor: 0.92	6' 2.7' 67 9' 4.0' 29
CCT: 3000K	Lamp Efficacy: 84 (Lm/W)	Dimmable: Yes	12' 5.3' 17
Beam: 25° Narrow Flood	Rated Life: 35,000 hrs	Lumens: 630	15' 6.7' 10
B-K Lamp # 366	Mfg. #: MR16-	CBCP (cd): 1650	Distance Beam Dia. (50% CBCP) Footcandles
Base: GU5.3 Bi-Pin	SM16-07-36D-830-H1	CRI: >90	3' 1.9' 125
Input Voltage: 12V	Wattage: 7.5W	Power Factor: 0.92	6' 3.9' 32 9' 5.8' 14
CCT: 3000K	Lamp Efficacy: 84 (Lm/W)	Dimmable: Yes	5.8 14 12' 7.8' 8

DATE: PROJECT: TYPE:

Accessories (Configure separately)



SPECIFICATIONS

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ELECTRICAL	WATTAGE WIRING TRANSFORMER	7.5W Teflon® coated wire, 18AWG, 600V, 250° C rated and certified to UL 1659 standard. For use with 12VAC remote transformer.	
PHYSICAL	MATERIALS BACKBOX FACEPLATE LAMP INSTALLATION LENS LOUVERS & AIMING SOCKET FINISH WARRANTY CERTIFICATION & LISTING	Furnished in copper-free aluminum (6061-T6), brass (360) or stainless steel (304). Rectangular, 4-5/8" x 2-7/8" deep, cast aluminum construction. Front access for wire connection and inspection. Provided with five (5) 1/2" NPS tapped holes and two (2) plugs. Suitable for concrete pour. Machined from solid, copper-free aluminum. Also available in solid, machined brass and solid, machined stainless steel. Countersunk holes provide for flush hardware mounting with two (2) tamper-resistant, black oxide, stainless steel mounting screws and 1/8" thick HT-805A silicone foam gasket with acrylic adhesive for water-tight seal. For use with bi-pin MR16 lamps. Not for use with IR technology lamps. Halogen sourced by others. For use with 50W maximum lamp when installed into non-combustible materials or with 20W maximum lamp into combustible materials (Type Non IC) (requires optional thermal protection). Heat treated rectilinear lens provides wide lateral distribution and long forward throw. Louver pattern is machined into faceplate to prevent direct view to the lamp at 0.° 30° optical cutoff for mounting heights well below typical visual glare angles. Adjustable lamp bracket provides up to 24° vertical aiming, captive thumb screw and quick release bracket to maintain optical alignment during re-lamping. 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 clips. 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. 5-year limited warranty. 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	
C Usus LISTED ROHS ∜			

