

DATE: _____ PROJECT: _____ TYPE: _____

CATALOG NUMBER LOGIC:



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Example: B - VQ - MR - 359 - VER - 9 - 11 - AJ

MATERIAL

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

INSTALLATION

(Blank) - Back Box

SERIES

VQ - Square Versa 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, CRM, HUG, NBP, OCP, RMG, SDS, SMG, TXF, WCP, WIR)

Also available in RAL Finishes

Brass Finishes (MAC, POL, MIT)

Stainless Steel Finishes (MAC, POL)

LENS TYPE

9 - Clear (Standard)

10 - Spread 12 - Soft Focus 13 - Rectilinear

SHIELDING

11 - Honeycomb Baffle

OPTION

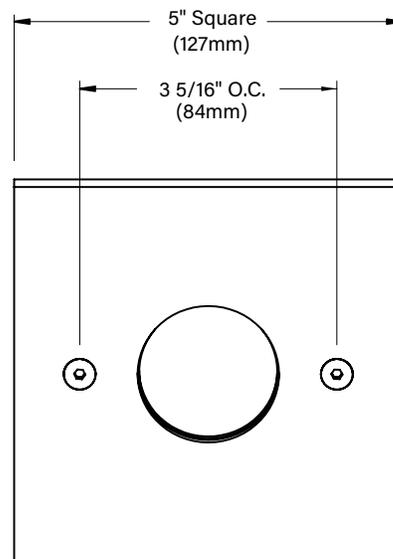
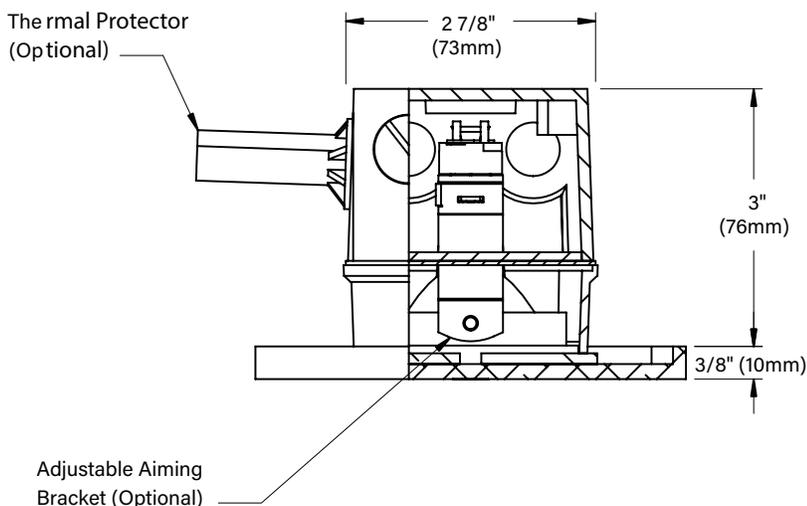
AJ - Adjustable Lamp Bracket**

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

*Lamp details available on the 3rd page.

**For use in Back Box installation only.

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STANDARD FINISHES



PREMIUM FINISHES

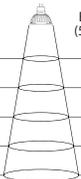
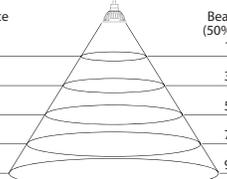
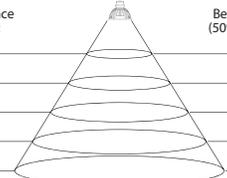


[Click Here](#) to view larger, full-color swatches of all available finishes on our website.



By SORAA™

MR16 LED LAMP

<p>B-K Lamp # 359 Base: GU5.3 Bi-Pin Input Voltage: 12V CCT: 2700K Beam: 10° Spot</p>	<p>Mfg. #: MR16- SM16-07-10D-827-H1 Wattage: 7.5W Lamp Efficacy: 77 (Lm/W) Rated Life: 35,000 hrs</p>	<p>CBCP (cd): 8000 CRI: >90 Power Factor: 0.92 Dimmable: Yes Lumens: 575</p>	 <table border="1"> <thead> <tr> <th>Distance feet</th> <th>Beam Dia. (50% CBCP)</th> <th>Footcandles</th> </tr> </thead> <tbody> <tr><td>3'</td><td>0.5'</td><td>634</td></tr> <tr><td>6'</td><td>1.0'</td><td>160</td></tr> <tr><td>9'</td><td>1.6'</td><td>69</td></tr> <tr><td>12'</td><td>2.1'</td><td>40</td></tr> <tr><td>15'</td><td>2.6'</td><td>23</td></tr> </tbody> </table>	Distance feet	Beam Dia. (50% CBCP)	Footcandles	3'	0.5'	634	6'	1.0'	160	9'	1.6'	69	12'	2.1'	40	15'	2.6'	23
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<p>B-K Lamp # 361 Base: GU5.3 Bi-Pin Input Voltage: 12V CCT: 2700K Beam: 25° Narrow Flood</p>	<p>Mfg. #: MR16- SM16-07-25D-827-H1 Wattage: 7.5W Lamp Efficacy: 80 (Lm/W) Rated Life: 35,000 hrs</p>	<p>CBCP (cd): 3170 CRI: >90 Power Factor: 0.92 Dimmable: Yes Lumens: 600</p>	 <table border="1"> <thead> <tr> <th>Distance feet</th> <th>Beam Dia. (50% CBCP)</th> <th>Footcandles</th> </tr> </thead> <tbody> <tr><td>3'</td><td>1.3'</td><td>251</td></tr> <tr><td>6'</td><td>2.7'</td><td>63</td></tr> <tr><td>9'</td><td>4.0'</td><td>27</td></tr> <tr><td>12'</td><td>5.3'</td><td>16</td></tr> <tr><td>15'</td><td>6.7'</td><td>9</td></tr> </tbody> </table>	Distance feet	Beam Dia. (50% CBCP)	Footcandles	3'	1.3'	251	6'	2.7'	63	9'	4.0'	27	12'	5.3'	16	15'	6.7'	9
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<p>B-K Lamp # 362 Base: GU5.3 Bi-Pin Input Voltage: 12V CCT: 2700K Beam: 36° Flood</p>	<p>Mfg. #: MR16- SM16-07-36D-827-H1 Wattage: 7.5W Lamp Efficacy: 80 (Lm/W) Rated Life: 35,000 hrs</p>	<p>CBCP (cd): 1550 CRI: >90 Power Factor: 0.92 Dimmable: Yes Lumens: 600</p>	 <table border="1"> <thead> <tr> <th>Distance feet</th> <th>Beam Dia. (50% CBCP)</th> <th>Footcandles</th> </tr> </thead> <tbody> <tr><td>3'</td><td>1.9'</td><td>119</td></tr> <tr><td>6'</td><td>3.9'</td><td>30</td></tr> <tr><td>9'</td><td>5.8'</td><td>13</td></tr> <tr><td>12'</td><td>7.8'</td><td>7</td></tr> <tr><td>15'</td><td>9.7'</td><td>4</td></tr> </tbody> </table>	Distance feet	Beam Dia. (50% CBCP)	Footcandles	3'	1.9'	119	6'	3.9'	30	9'	5.8'	13	12'	7.8'	7	15'	9.7'	4
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<p>B-K Lamp # 363 Base: GU5.3 Bi-Pin Input Voltage: 12V CCT: 3000K Beam: 10° Spot</p>	<p>Mfg. #: MR16- SM16-07-10D-830-H1 Wattage: 7.5W Lamp Efficacy: 80 (Lm/W) Rated Life: 35,000 hrs</p>	<p>CBCP (cd): 8400 CRI: >90 Power Factor: 0.92 Dimmable: Yes Lumens: 600</p>	 <table border="1"> <thead> <tr> <th>Distance feet</th> <th>Beam Dia. (50% CBCP)</th> <th>Footcandles</th> </tr> </thead> <tbody> <tr><td>3'</td><td>0.5'</td><td>666</td></tr> <tr><td>6'</td><td>1.0'</td><td>168</td></tr> <tr><td>9'</td><td>1.6'</td><td>72</td></tr> <tr><td>12'</td><td>2.1'</td><td>42</td></tr> <tr><td>15'</td><td>2.6'</td><td>24</td></tr> </tbody> </table>	Distance feet	Beam Dia. (50% CBCP)	Footcandles	3'	0.5'	666	6'	1.0'	168	9'	1.6'	72	12'	2.1'	42	15'	2.6'	24
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<p>B-K Lamp # 365 Base: GU5.3 Bi-Pin Input Voltage: 12V CCT: 3000K Beam: 25° Narrow Flood</p>	<p>Mfg. #: MR16- SM16-07-25D-830-H1 Wattage: 7.5W Lamp Efficacy: 84 (Lm/W) Rated Life: 35,000 hrs</p>	<p>CBCP (cd): 3300 CRI: >90 Power Factor: 0.92 Dimmable: Yes Lumens: 630</p>	 <table border="1"> <thead> <tr> <th>Distance feet</th> <th>Beam Dia. (50% CBCP)</th> <th>Footcandles</th> </tr> </thead> <tbody> <tr><td>3'</td><td>1.3'</td><td>266</td></tr> <tr><td>6'</td><td>2.7'</td><td>67</td></tr> <tr><td>9'</td><td>4.0'</td><td>29</td></tr> <tr><td>12'</td><td>5.3'</td><td>17</td></tr> <tr><td>15'</td><td>6.7'</td><td>10</td></tr> </tbody> </table>	Distance feet	Beam Dia. (50% CBCP)	Footcandles	3'	1.3'	266	6'	2.7'	67	9'	4.0'	29	12'	5.3'	17	15'	6.7'	10
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<p>B-K Lamp # 366 Base: GU5.3 Bi-Pin Input Voltage: 12V CCT: 3000K Beam: 36° Flood</p>	<p>Mfg. #: MR16- SM16-07-36D-830-H1 Wattage: 7.5W Lamp Efficacy: 84 (Lm/W) Rated Life: 35,000 hrs</p>	<p>CBCP (cd): 1650 CRI: >90 Power Factor: 0.92 Dimmable: Yes Lumens: 630</p>	 <table border="1"> <thead> <tr> <th>Distance feet</th> <th>Beam Dia. (50% CBCP)</th> <th>Footcandles</th> </tr> </thead> <tbody> <tr><td>3'</td><td>1.9'</td><td>125</td></tr> <tr><td>6'</td><td>3.9'</td><td>32</td></tr> <tr><td>9'</td><td>5.8'</td><td>14</td></tr> <tr><td>12'</td><td>7.8'</td><td>8</td></tr> <tr><td>15'</td><td>9.7'</td><td>5</td></tr> </tbody> </table>	Distance feet	Beam Dia. (50% CBCP)	Footcandles	3'	1.9'	125	6'	3.9'	32	9'	5.8'	14	12'	7.8'	8	15'	9.7'	5
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B-K LIGHTING

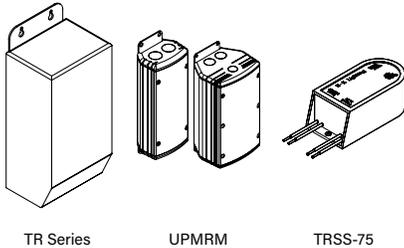
MADE IN THE USA

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DATE: _____ PROJECT: _____ TYPE: _____

ACCESSORIES (Configure separately)



SPECIFICATIONS

ELECTRICAL	WATTAGE WIRING REMOTE TRANSFORMER	7.5W Teflon* coated, 18AWG, 600V, 250° C rated and certified to UL 1659 standard. For use with 12VAC remote transformer.
PHYSICAL	MATERIALS BACK BOX FACEPLATE LAMP INSTALLATION LENS AIMING & CONTROL 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. Copper-free, cast aluminum construction with machined finish. Also available in brass and 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 (by others). Not for use with IR technology lamps. For use with 50W maximum lamp when installed into non-combustible materials or with 20W maximum lamp into combustible materials (Type Non IQ - requires optional thermal protection). Shock resistant, tempered, glass lens is factory adhered to faceplate. Optional adjustable lamp bracket with up to 24° vertical aiming, captive thumb screw and quick release bracket to maintain optical alignment during re-lamping. Specification grade, ceramic body, miniature 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 within 4' of the ground. IP65 Rated. Made in the USA with sustainable processes.

