

DATE: _____ PROJECT: _____ TYPE: _____

CATALOG NUMBER LOGIC:



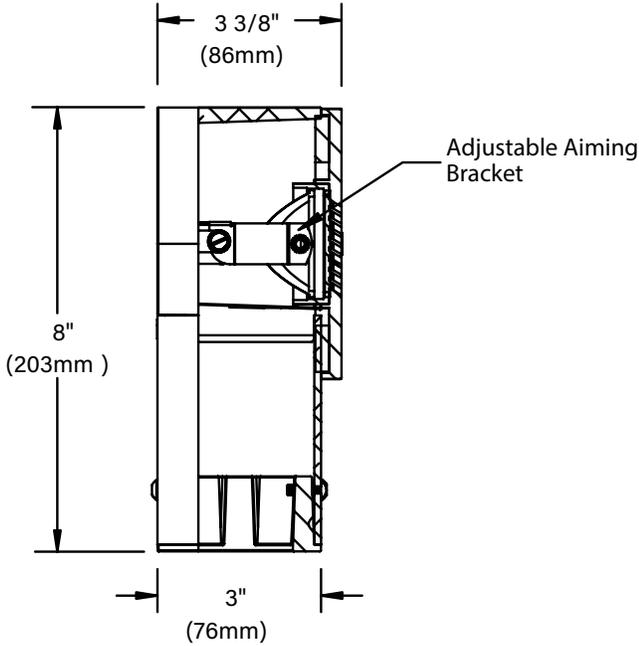
*Lamp details available on the 3rd page.

| |
|---|
| CATALOG NUMBER LOGIC |
| Example: PSL - MR - 359 - BLW - C - PP - TRSS75 - 120 |
| MATERIAL |
| Aluminum |
| SERIES |
| PSL - Louvered Path 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 |
| LOUVER |
| C - 30° Angle, Round Pattern |
| OPTIONS |
| PP - Standard Aluminum Base with 12" Power Pipe Stake |
| TRSS75-120 - Integral 75VA Electronic 120V Transformer |
| TRSS75-230 - Integral 75VA Electronic 230V Transformer |
| TRSS75-277 - Integral 75VA Electronic 277V Transformer |
| SF - Stability Flange (For use with Power Pipe) |

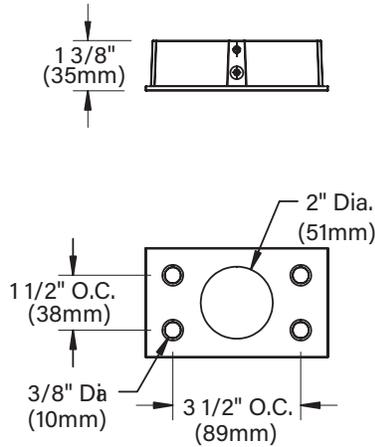
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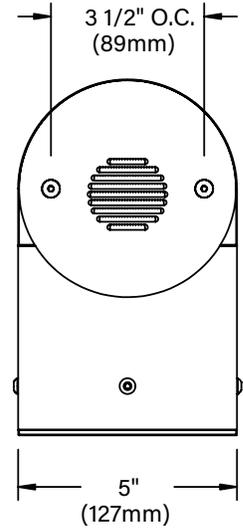
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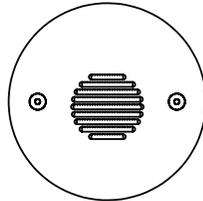
ANCHOR BASE



FRONT VIEW



FACEPLATE OPTIONS

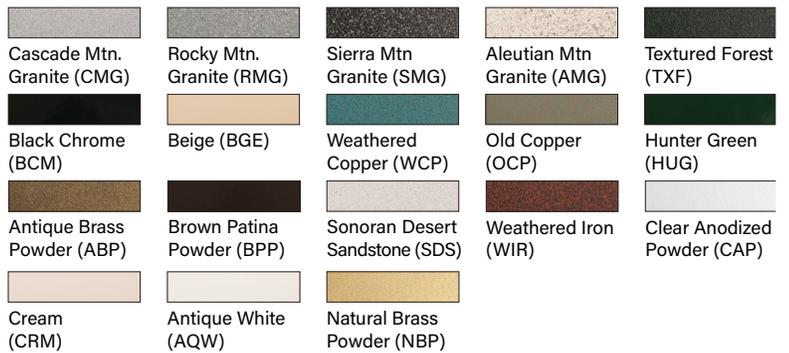


Pattern C
(30° Angle, Round Pattern)

STANDARD FINISHES



PREMIUM FINISHES

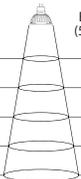
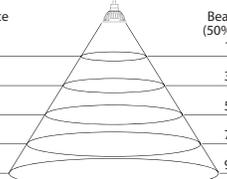
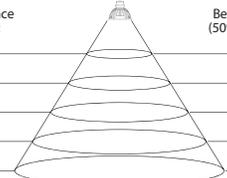


[Click Here](#) to view larger, full-color swatches of all available finishes on our website.



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 |
|--|---|---|---|---------------|----------------------|-------------|----|------|-----|----|------|-----|----|------|----|-----|------|----|-----|------|----|
| 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 | | | | | | | | | | | | | | | | | | | |
| <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 |
| 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 | | | | | | | | | | | | | | | | | | | |
| <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 |
| 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 | | | | | | | | | | | | | | | | | | | |
| <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 |
| 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 | | | | | | | | | | | | | | | | | | | |
| <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 |
| 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 | | | | | | | | | | | | | | | | | | | |
| <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 |
| 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 | | | | | | | | | | | | | | | | | | | |

B-K LIGHTING

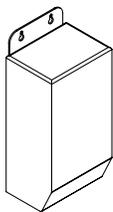
MADE IN THE USA

559.438.5800 | INFO@BKLIGHTING.COM | BKLIGHTING.COM

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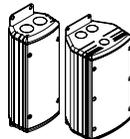
ACCESSORIES (Configure separately)



TR Series



Power Pipe



UPMRM

SPECIFICATIONS

| | | |
|------------|--|---|
| ELECTRICAL | WATTAGE WIRING TRANSFORMER | 7.5W Teflon® coated, 18AWG, 600V, 250° C rated and certified to UL 1659 standard. For use with 12VAC remote transformer. Additionally available with optional Integral low voltage transformer. 120, 230, or 277VAC primary voltage, 50/60Hz. 12VAC secondary voltage. |
| PHYSICAL | MATERIALS HOUSING FACEPLATE LENS LAMP LOUVERS & AIMING SOCKET INSTALLATION HARDWARE FINISH WARRANTY CERTIFICATION & LISTING | Furnished in copper-free aluminum (6061-T6). Half-round top is cast construction with machined finish. Sidewalls are machined extrusion with four (4) machined mounting holes. Fully machined from solid billet. Countersunk holes allow for flush hardware mounting with two (2) tamper-resistant, stainless steel mounting screws. Shock-resistant, heat-treated glass lens is factory adhered to faceplate and provides hermetically sealed optical compartment. Rectilinear pattern provides wide lateral distribution and long forward throw. For use with 50W maximum, MR-16 lamp.* Not for use with IR technology lamps. Halogen sourced by others. *Except GE Light Q42MR16/C/VNSP9 (EZY). Louver pattern is machined into faceplate to prevent direct view to the source at nadir. Choice of round or rectangular patterns. 30° optical cutoff for mounting heights well below typical visual glare angles. Adjustable lamp bracket provides up to 24° vertical aiming. 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. Cast anchor base with 2" dia. slip conduit hole and four (4) 3/8" dia. anchor bolt holes (hardware by others). Anchor base provided with hardcoat (Type III) black anodize finish for maximum corrosion resistance. Optional 12" Power Pipe for direct burial into soil or concrete, which additionally features optional 6" diameter, molded stability flange, to simplify installation and projects into substrate to reinforce housing stability. Tamper-resistant, stainless steel hardware. Faceplate and base screws are black oxide treated for additional corrosion resistance. 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. IP66 Rated. Made in the USA with sustainable processes. |

