

DATE:	PROJECT:	TYPE:
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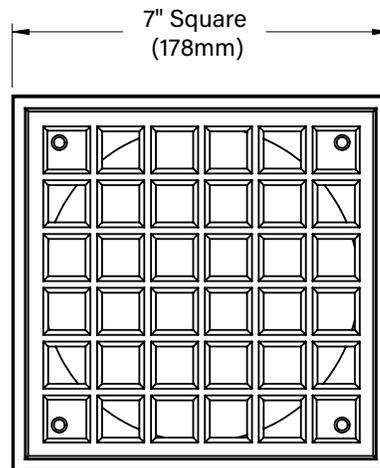
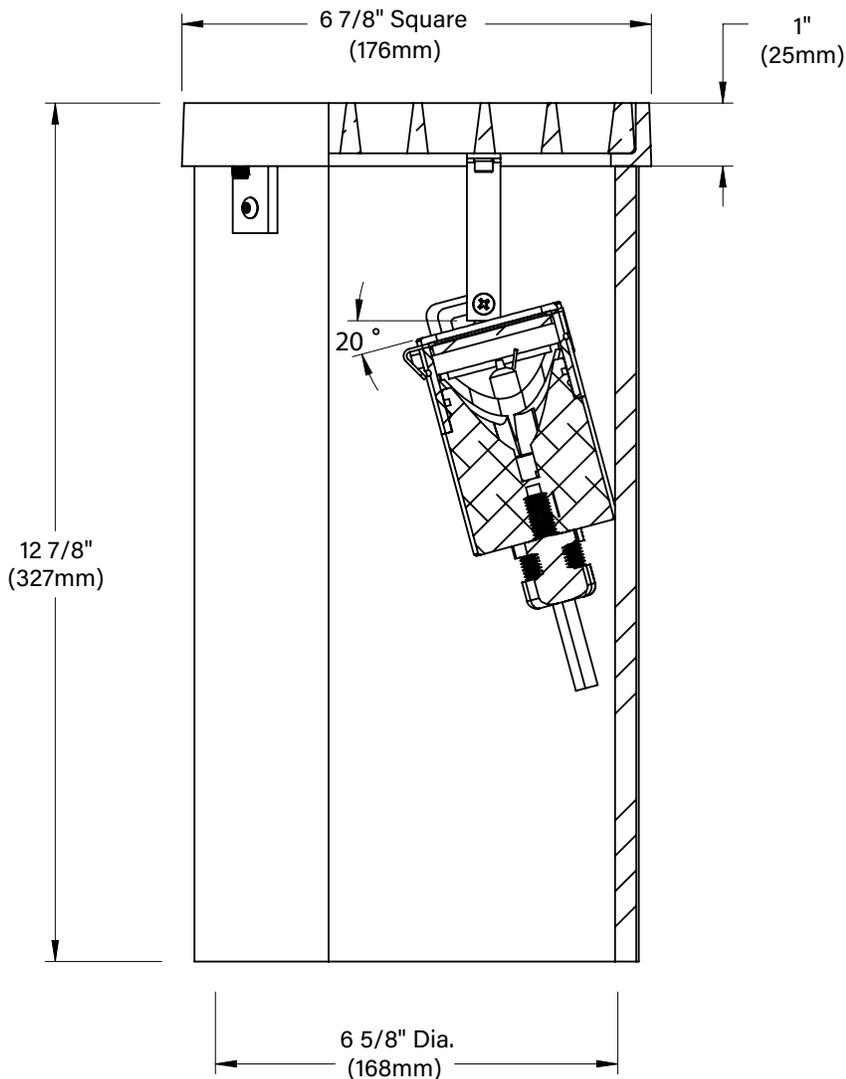
CATALOG NUMBER LOGIC:



\*Lamp details available on the 3rd page.

<b>CATALOG NUMBER LOGIC</b>
Example: SW - MR - 359 - MAC - 9 - 11 - CPC
<b>MATERIAL</b>
Brass
<b>SERIES</b>
SW - Square Adjustable Well Star
<b>SOURCE</b>
MR - MR16 Lamp
<b>LAMP TYPE</b>
0 - MR16 Halogen Lamp (Sourced by others)
MR16 LED (This choice requires lamp number selection)*
<b>FINISH (See page 2 for full-color swatches)</b>
Standard Finishes (BZW, BLW, WHW, 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, MIT)
<b>LENS TYPE</b>
9 - Clear (Standard)
10 - Spread    12 - Soft Focus    13 - Rectilinear
<b>SHIELDING</b>
11 - Honeycomb Baffle
<b>OPTIONS</b>
CPC - Concrete Pour Collar

DATE: PROJECT: TYPE:



**FACEPLATE**

**STANDARD FINISHES**



**PREMIUM FINISHES**

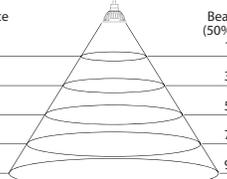
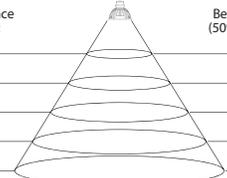


[Click Here](#) to view larger, full-color swatches of all available finishes on our website.



By SORAA™

# MR16 LED LAMP

<p><b>B-K Lamp # 359</b>            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: &gt;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>B-K Lamp # 361</b>            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: &gt;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>B-K Lamp # 362</b>            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: &gt;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>B-K Lamp # 363</b>            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: &gt;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>B-K Lamp # 365</b>            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: &gt;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>B-K Lamp # 366</b>            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: &gt;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:
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ACCESSORIES (Configure separately)

## SPECIFICATIONS

ELECTRICAL	WATTAGE	35W Max.
	SOCKET	Specification grade ceramic body lamp holder. GU5.3 base.
	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 12 VAC remote transformer.
PHYSICAL	MATERIALS	Furnished in cast brass (360).
	WELL COVER	Installation collar with flow through design is cast construction with removable grate. Four (4) tamper resistant, stainless steel cap screws.
	BODY	Unibody design is fully machined from solid billet and provides enclosed, water-proof wireway and integral heat sink for maximum lamp life. High temperature, silicone ‘O’ Ring provides water-tight seal. Provided with hard-coat (type III) black anodize finish for maximum corrosion resistance. Durable cable connector with 5, 12 Ga., 2 wire low voltage cable.
	CAP	Fully machined and accommodates up to two (2) lens or louver media.
	LENS	Shock-resistant, tempered glass lens is factory adhered to fixture cap and provides hermetically sealed optical compartment.
	LAMP	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).
	INSTALLATION	6” dia., 1/8” heavy wall composite housing for direct burial into soil or concrete. Flow through design for drainage (drain material by others). Stainless steel vertical aiming bracket with positive locking screw permits up to 35° vertical adjustment from nadir. Biaxial source control with 360° horizontal rotation in addition to vertical adjustment. Consult Drainage Installation Guide for In-Grade Fixtures (DIG-IT) for compliance with proper soil preparation and drainage requirements prior to installation.
	HARDWARE	Tamper-resistant, stainless steel hardware.
	FINISH	Brass components are available in class ‘A’ TGIC polyester powder coat or handcrafted metal finish.
	WARRANTY	5-year limited warranty.
CERTIFICATION & LISTING	UL Listed. Certified to CAN/CSA/ANSI Standards. ADA compliant. IP66 Rated. Made in the USA with sustainable processes.	

