ADJUSTABLE WELL STAR (MR16 LAMP - REMOTE TRANSFORMER)

IP66 RATED

PROJECT: TYPE DATE:

CATALOG NUMBER LOGIC:



*Lamp details available on the 3rd page.

CATALOG NUMBER LOGIC

Example: AW - MR - 359 - MAC - 9 - 11 - CPC

MATERIAL

Brass

SERIES

AW - Adjustable Well Star

SOURCE

MR - MR16 Lamp

LAMP TYPE

0 - MR16 Halogen Lamp (Sourced by others)

MR16 LED (This choice requires lamp number selection)*

FINISH (See page 2 for full-color swatches)

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, POL, MIT)

LENS TYPE

9 - Clear (Standard)

10 - Spread 12 - Soft Focus 13 - Rectilinear

SHIELDING

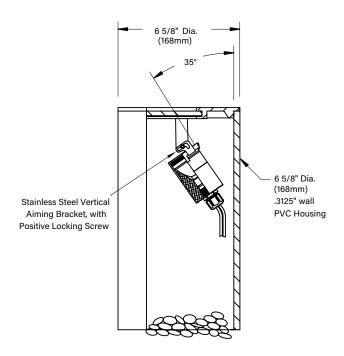
11 - Honeycomb Baffle

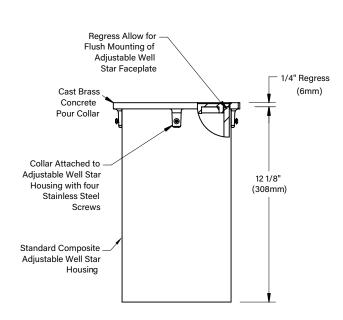
OPTIONS

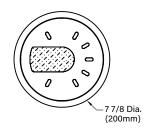
CPC - Concrete Pour Collar



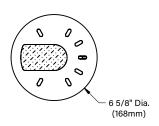
DATE: PROJECT: TYPE:







FACEPLATE W/OPTIONAL CPC



FACEPLATE

STANDARD FINISHES



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

PREMIUM FINISHES

Cascade Mtn.	Rocky Mtn.	Sierra Mtn	Aleutian Mtn	Textured Forest (TXF)
Granite (CMG)	Granite (RMG)	Granite (SMG)	Granite (AMG)	
Black Chrome	Beige (BGE)	Weathered	Old Copper	Hunter Green
(BCM)		Copper (WCP)	(OCP)	(HUG)
Antique Brass	Brown Patina	Sonoran Desert	Weathered Iron	Clear Anodized
Powder (ABP)	Powder (BPP)	Sandstone (SDS)	(WIR)	Powder (CAP)
Cream (CRM)	Antique White (AQW)	Natural Brass Powder (NBP)		

MADE IN THE USA

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By SORAA™

B-K Lamp # 359 Base: GU5.3 Bi-Pin Input Voltage: 12V CCT: 2700K Beam: 10° Spot	Mfg. #: MR16- SM16-07-10D-827-H1 Wattage: 7.5W Lamp Efficacy: 77 (Lm/W) Rated Life: 35,000 hrs	CBCP (cd): 8000 CRI: >90 Power Factor: 0.92 Dimmable: Yes Lumens: 575	Distance feet (50% GBCP) Footcandles 0.5' 634 6' 1.0' 160 9' 1.6' 69 12' 2.1' 40 15' 2.6' 23
B-K Lamp # 361 Base: GU5.3 Bi-Pin Input Voltage: 12V CCT: 2700K Beam: 25° Narrow Flood	Mfg. #: MR16- SM16-07-25D-827-H1 Wattage: 7.5W Lamp Efficacy: 80 (Lm/W) Rated Life: 35,000 hrs	CBCP (cd): 3170 CRI: >90 Power Factor: 0.92 Dimmable: Yes Lumens: 600	Distance feet (50% CBCP) Footcandles 1.3' 251 6' 2.7' 63 9' 4.0' 27 12' 5.3' 16 15' 6.7' 9
B-K Lamp # 362 Base: GU5.3 Bi-Pin Input Voltage: 12V CCT: 2700K Beam: 36° Flood	Mfg. #: MR16- SM16-07-36D-827-H1 Wattage: 7.5W Lamp Efficacy: 80 (Lm/W) Rated Life: 35,000 hrs	CBCP (cd): 1550 CRI: >90 Power Factor: 0.92 Dimmable: Yes Lumens: 600	Distance feet (50% CBCP) Footcandles 1.9' 119 6' 3.9' 30 9' 5.8' 13 12' 7.8' 7 15' 9.7' 4
B-K Lamp # 363 Base: GU5.3 Bi-Pin Input Voltage: 12V CCT: 3000K Beam: 10° Spot	Mfg. #: MR16- SM16-07-10D-830-H1 Wattage: 7.5W Lamp Efficacy: 80 (Lm/W) Rated Life: 35,000 hrs	CBCP (cd): 8400 CRI: >90 Power Factor: 0.92 Dimmable: Yes Lumens: 600	Distance feet 3' (50% CBCP) Footcandles 0.5' 666 6' 1.0' 168 9' 1.6' 72 12' 2.1' 42 15' 2.6' 24
B-K Lamp # 365 Base: GU5.3 Bi-Pin Input Voltage: 12V CCT: 3000K Beam: 25° Narrow Flood	Mfg. #: MR16- SM16-07-25D-830-H1 Wattage: 7.5W Lamp Efficacy: 84 (Lm/W) Rated Life: 35,000 hrs	CBCP (cd): 3300 CRI: >90 Power Factor: 0.92 Dimmable: Yes Lumens: 630	Distance feet (50% CBCP) Footcandles 1.3' 266 6' 2.7' 67 9' 4.0' 29 12' 5.3' 17
B-K Lamp # 366 Base: GU5.3 Bi-Pin Input Voltage: 12V CCT: 3000K Beam: 36° Flood	Mfg. #: MR16- SM16-07-36D-830-H1 Wattage: 7.5W Lamp Efficacy: 84 (Lm/W) Rated Life: 35,000 hrs	CBCP (cd): 1650 CRI: >90 Power Factor: 0.92 Dimmable: Yes Lumens: 630	Distance feet (50% CBCP) Footcandles 1.9' 125' 125 129' 5.8' 14 12' 7.8' 8 15' 9.7' 5

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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	Cast constructed with slotted, flow through design. Three (3) visually concealed set screws for faceplate installation. Shock-resistant, tempered secondary glass lens.
	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.
c∭LUSTED US ROHS∜		
USA		

