

WELL STAR - In-grade - Low Voltage - Lamp MR16 Gu5.3 - Round - Fixed



IP66

Downloads

[Product Images \(.zip\)](#)

[Technical Drawing \(.zip\)](#)

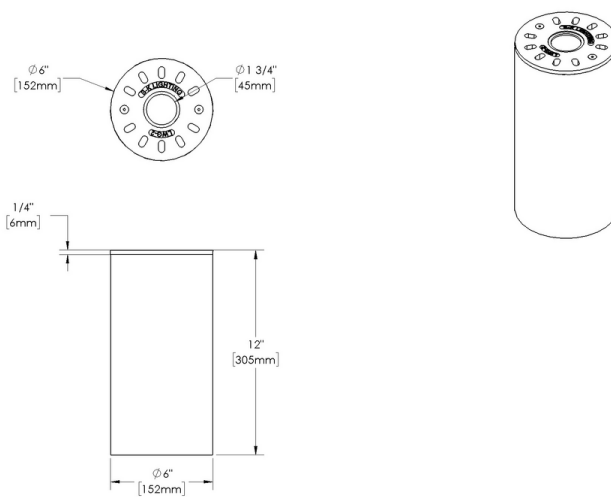
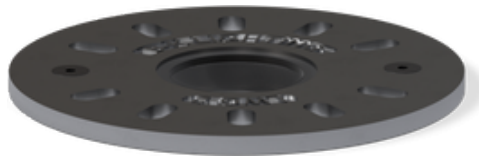
[2D \(.dwg\)](#)

[2D \(.dxf\)](#)

[BIM - Revit \(.zip\)](#)

[Installation Instructions \(.pdf\)](#)

Product Variant Examples



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Available Logic & Configurations

WS- 01 **IN-** 02 **LOD-** 03 **LAM16-** 04 **CI-** 05 **RO-** 06A **FFM-** 06B **FX-** 06D

01 SERIES

WS - WELL STAR

02 CATEGORY

IN - In-grade

03 DRIVER

LOD - Low Voltage

04 LIGHT SOURCE (TYPE)

LAM16 - Lamp MR16 Gu5.3

 - - - **WL00-** -
07 10A 10B 11 12

07 LIGHT SOURCE

00 - Not included

359 - 2700K CRI90 - 7.5W - 10°

361 - 2700K CRI90 - 7.5W - 25°

362 - 2700K CRI90 - 7.5W - 36°

363 - 3000K CRI90 - 7.5W - 10°

365 - 3000K CRI90 - 7.5W - 25°

366 - 3000K CRI90 - 7.5W - 36°

05 MATERIAL

CI - Cast Iron

06A SHAPE

RO - Round

06B MOUNT

FFM - Faceplate Flush Mount

06D VERSION

FX - Fixed

10A LENS

09 - Clear (Standard)

12 - Soft Focus

13 - Rectilinear

10B SHIELDING

00 - Not included (Standard)

11 - Honeycomb Baffle

11 WIRING LENGTH

WL00 - Standard

12 FINISH

Standard Finishes

BLW, BZW, WHW, VER

Premium Finishes

CMG, SMG, RMG, AMG, TXF, BCM, BGE, WCP, OCP, HUG, ABP, BPP, SDS,

WIR, CAP, CRM, AQW, NBP

Other - RAL

RAL

Other - Custom Color

CUS

NOTE: Not all configurations may be compatible with one another. Please configure the product for specific 2D, Photometry, Downloads, Spec Sheet and Compatible mountings and power supplies.

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Features



Secured with hidden tamper-resistant stainless steel hardware



Anti-condensation vent allows moisture to exit the fixture but never enter in



Internal optics with adjustable aim



Lens factory adhered to fixture cap providing hermetically sealed optical compartment



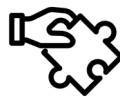
Heavy wall corrosion-free composite housing for direct burial in soil or concrete



Manufactured in the USA with sustainable processes



Water-tight anti-siphon plug prevents moisture ingress from wireways



Easily replaceable modular components reduce waste and extend fixture life



Slip fit cap & high temp. silicone 'O' ring provides reliable water-tight seal



Solid billet fixture body provides unmatched durability and heat management

WARNING: This is a low voltage product. Please check "Mountings With A Power Supply" or "Power Supplies" to order remote transformer separately.

Technical

Driver: Low Voltage

Light Source (Type): Lamp MR16 Gu5.3

Material: Cast Iron

CCT (K): 2700, 3000

CRI: 90

Delivered Lumens (lm): 575 - 630

Beam Angle (°): 10, 25, 36

Shape: Round

Mount: Faceplate Flush Mount

Version: Fixed

Lens: Soft Focus, Clear (Standard), Rectilinear

Shielding: Not included (Standard), Honeycomb Baffle

Wiring Length: Standard

Finish: Premium Finishes, Other - RAL, Unfinished, Standard Finishes, Other - Custom Color

Material Detail: Furnished in cast iron.

Light Source Detail: SORAA® LED lamp provided with fixture. Fixture does NOT include lamp if "00 - Not included" is selected for "07 - Light Source". Halogen lamp compatible. NOT for use with traditional Halogen IR technology lamps.

Hardware: Tamper-resistant, stainless steel hardware.

Sealing: 'O' Ring provides water-tight seal.

Finish Detail: Natural cast iron or Class A TGIC polyester powder coat finish.

Warranty: 5-year limited warranty.

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Finishes

STANDARD FINISHES



[BLW]
Black Wrinkle



[BZW]
Bronze Wrinkle



[WHW]
White Wrinkle



[VER]
Verde

PREMIUM FINISHES



[CMG]
Cascade Mountain Granite



[SMG]
Sierra Mountain Granite



[RMG]
Rocky Mountain Granite



[AMG]
Aleutian Mountain Granite



[TXF]
Textured Forest



[BCM]
Black Chrome



[BGE]
Beige



[WCP]
Weathered Copper



[OCP]
Old Copper



[HUG]
Hunter Green



[ABP]
Antique Brass Powder



[BPP]
Brown Patina Powder



[SDS]
Sonoran Desert Sandstone



[WIR]
Weathered Iron



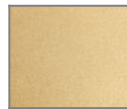
[CAP]
Clear Anodized Powder



[CRM]
Cream



[AQW]
Antique White



[NBP]
Natural Brass Powder

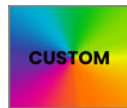
UNFINISHED

OTHER - RAL



[RAL]
RAL Color

OTHER - CUSTOM COLOR



[CUS]
Custom Color

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Light Source

Light Source	Optic	Beam Angle	CCT (K)	CRI	R9	Input Power (W)	Delivered Lumens (Lm)	CBCP
359	NSP - Narrow Spot	10	2700	90	>50	7.5	575	8000
361	NFL - Narrow Flood	25	2700	90	>50	7.5	600	3170
362	MFL - Medium Flood	36	2700	90	>50	7.5	600	1550
363	NSP - Narrow Spot	10	3000	90	>50	7.5	600	8400
365	NFL - Narrow Flood	25	3000	90	>50	7.5	630	3300
366	MFL - Medium Flood	36	3000	90	>50	7.5	630	1650