

HP2 - In-grade - Line Voltage Via Transformer - Lamp MR16 Gu5.3 - Deep Housing - Faceplate Surface Mount

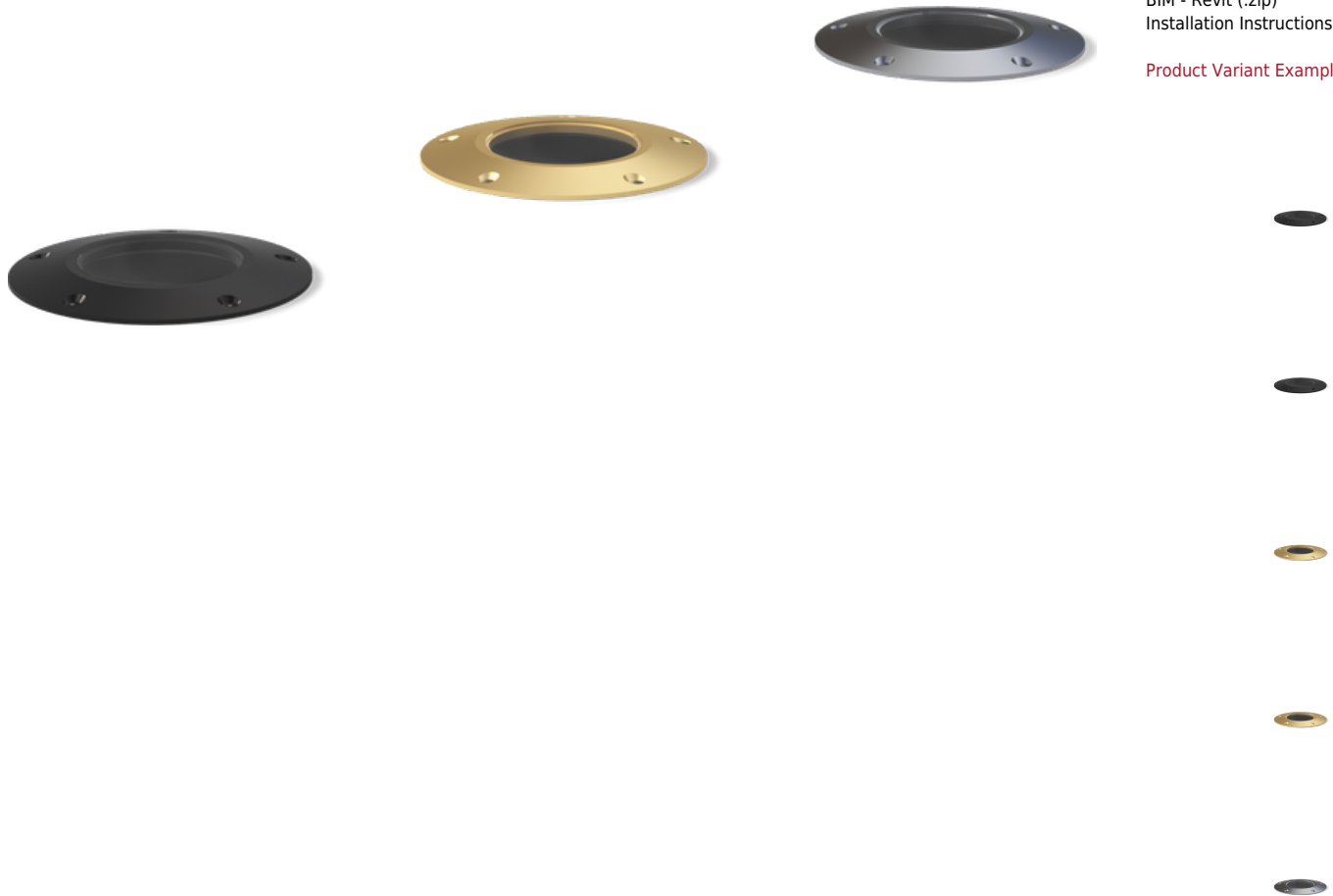
UPGRADED



Downloads

- Product Images (.zip)
- Technical Drawing (.zip)
- BIM - Revit (.zip)
- Installation Instructions (.pdf)

Product Variant Examples



HP2 - In-grade - Line Voltage Via Transformer - Lamp MR16 Gu5.3 - Deep Housing - Faceplate Surface Mount

Available Logic & Configurations

HP2- 01	IN- 02	LIT- 03	LAM16- 04	- 05	FSM- 06B	HDE- 06D	- 06E		
01 SERIES HP2 - HP2 02 CATEGORY IN - In-grade 03 DRIVER LIT - Line Voltage Via Transformer 04 LIGHT SOURCE (TYPE) LAM16 - Lamp MR16 Gu5.3				05 MATERIAL AL - Aluminum BR - Brass SS - Stainless Steel 06B MOUNT FSM - Faceplate Surface Mount 06D VERSION HDE - Deep Housing 06E INPUT VOLTAGE 120 - 120V 277 - 277V					
- 07	ELV- 09	- 10A	- 10B	WL00- 11	- 12	- 13			
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°				09 CONTROL ELV - ELV Dimming (For use with Electronic Low Voltage Dimmer. 120V only.) 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 BLP, BZP, WHP, SAP, 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 Brass Finishes MAB, POB, MIT Stainless Steel Finishes MAS, POS 13 OPTION GM-R - Round Grout Mask - HP2/DR2 GM-S - Square Grout Mask - HP2/DR2 TC - Traction Control Lens - HP2 AH - Accessory Holder - HP2					

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.

HP2 - In-grade - Line Voltage Via Transformer - Lamp MR16 Gu5.3 - Deep Housing - Faceplate Surface Mount

Features



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



Secured with flush, countersunk tamper resistant hardware



Machined solid billet faceplate provides unmatched strength and durability



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



Designed and engineered for easy install



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

Technical

Driver: Line Voltage Via Transformer

Light Source (Type): Lamp MR16 Gu5.3

Material: Aluminum, Brass, Stainless Steel

CCT (K): 2700, 3000

CRI: 90

Delivered Lumens (lm): 575 - 630

Beam Angle (°): 10, 25, 36

Control: ELV Dimming (For use with Electronic Low Voltage Dimmer. 120V only.)

Mount: Faceplate Surface Mount

Version: Deep Housing

Input Voltage: 120V, 277V

Lens: Soft Focus, Clear (Standard), Rectilinear

Shielding: Not included (Standard), Honeycomb Baffle

Wiring Length: Standard

Finish: Standard Finishes, Premium Finishes, Other - RAL, Other - Custom Color, Brass Finishes, Stainless Steel Finishes

Option: Accessory Holder - HP2, Round Grout Mask - HP2/DR2, Square Grout Mask - HP2/DR2, Traction Control Lens - HP2

Material Detail: Furnished in stainless steel (304), Furnished in brass (360), Furnished in copper-free aluminum (6061-T6).

Aiming: Dual axis OptiLock® stainless steel aiming bracket rotates 360° and provides vertical adjustment up to 35° from nadir. Positive lock action eliminates need for adjustment.

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. Hardware is black oxide treated for additional corrosion resistance.

Sealing: High temperature silicone 'O' Ring at faceplate. HydroLock® technology provides fail-safe water barrier between junction box and interior components.

Note: Transformer included.

Finish Detail: Powder coat or metal finish options available for brass material., Metal finish option only for stainless steel material., StarGuard, our 15-stage chromate-free process, cleans and conversion coats aluminum components prior to application of Class 'A' TGIC polyester powder coating. It is RoHS compliant.

Warranty: 5-year limited warranty.

HP2 - In-grade - Line Voltage Via Transformer - Lamp MR16 Gu5.3 - Deep Housing - Faceplate Surface Mount

Finishes

STANDARD FINISHES



PREMIUM FINISHES



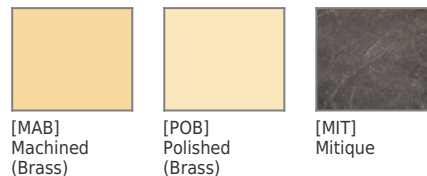
OTHER - RAL



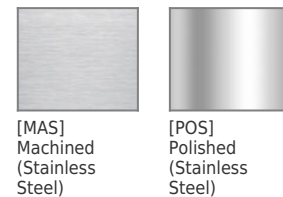
OTHER - CUSTOM COLOR



BRASS FINISHES



STAINLESS STEEL FINISHES



HP2 - In-grade - Line Voltage Via Transformer - Lamp MR16 Gu5.3 - Deep Housing - Faceplate Surface Mount

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