



MR16 In Ground Up Light **MODEL IG2**
12 Volt, 37 Watt Max., MR16 Halogen

Specifications:

Housing: Machined 6061-T6 aluminum housing, coated with black TGIC thermo set polyester powder coat paint, applied over a corrosion resistant chromate conversion coating.

Lamp Holder: Machined 6061-T6 aluminum, C36000 brass, or 304 stainless steel faceplate and optional pour collar mounts to the housing with 18-8 stainless steel hardware. The faceplate is attached to a machined 6061-T6 aluminum, black anodized body using one 18-8 stainless steel set screw, and sealed with a high temperature silicone O-ring. The faceplate accepts up to three internal accessories, held in place by a stainless steel clip. Lamp holder is supplied with 6' of 16-2 cable. Cable exit sealed with a water tight strain relief fitting.

Finish: Faceplate and optional pour collar available with TGIC thermo set polyester powder coat paint in 14 standard colors. On aluminum model, finish is applied over a corrosion resistant chromate conversion coating. Aluminum model available in one additional metal faceplate finish: Clear Anodized. Brass model available in three additional metal faceplate finishes: Natural, Polished, and Aged. Stainless steel model available in three additional metal faceplate finishes: Natural, Polished, and Brushed.

Socket: GY-6.35 porcelain socket with 600V, 250°C, PTFE coated 18 ga leads.

Lamp: 12 Volt Bi-pin MR16 halogen up to 37 watts (Maximum allowable wattage depends on model. See **Certification** heading).

Lens: Tempered, clear lens, secured to faceplate with a high temperature, UV curing, silicone adhesive.

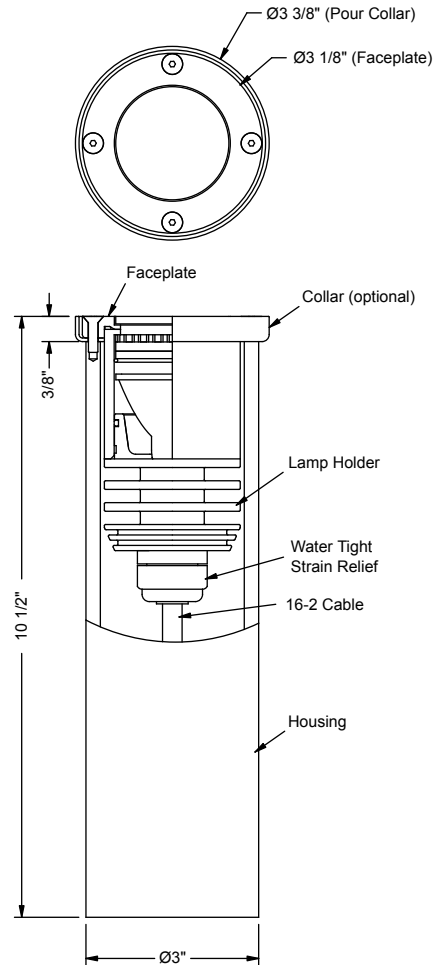
Certification: CSA tested & certified to US and Canadian safety standards for the following applications:

Wet location landscape use (UL1838):

IG2A - 37W Max. MR16 Halogen lamp.

IG2B - 20W Max. MR16 Halogen lamp.

IG2S - 20W Max. MR16 Halogen lamp.



Ordering Information:

Model	Finish	Pour Collar	Lamp ^{1,2}	Lens Accy ²	Filter ²	Louver
IG2A - Aluminum	BL - Black	0 - No Pour Collar	0 - None	0 - None	0 - None	0 - None
IG2B - Brass	BLT - Textured Black	PC - With Pour Collar	MR16 Halogen:	L1 - Spread Lens	F1 - Red	H1 - Honeycomb Louver
IG2S - Stainless	BN - Bronze		01 - ESX, 20W, 12° Narrow Spot	L2 - Linear Lens	F2 - Blue	
	BNT - Textured Bronze		02 - BAB, 20W, 40° Flood	L3 - Softening Lens	F3 - Light Blue	
	BAT - Textured Bark		03 - FRB, 35W, 12° Narrow Spot		F4 - Green	
	WI - White		04 - FRA, 35W, 23° Narrow Flood		F5 - Amber	
	GRT - Textured Green		05 - FMW, 35W, 40° Flood		F6 - Pink	
	SI - Silver				F7 - Mercury Vapor	
	GY - Grey					
	BE - Beige					
	GNT - Textured Granite					
	SAT - Textured Sand					
	PAT - Textured Patina					
	EAT - Textured Earth					
	CLA - Clear Anodized (IG2A only)					
	NAT - Natural (IG2B & IG2S only)					
	POL - Polished (IG2B & IG2S only)					
	AGE - Aged (IG2B only)					
	BRU - Brushed (IG2S only)					

Notes:

1. Allowable wattage depends on model and application. See **Certification** heading above.
2. LED lamps available separately. Contact your Vision3 lighting CSR. (Lens Accy & Filter options should not be used with LED lamps.)
3. Specifications, certifications, and ordering information are subject to change. Please check website for latest specification sheets.

Example: IG2A - GRT - PC - 01 - L1 - 0 - H1