

Specifications

Body

Cast C84400 bronze or cast 356 aluminum. 18-8 stainless steel hardware.

Knuckle

Cast C84400 bronze or cast 356 aluminum Rotate and Lock Knuckle includes a 304 stainless steel nipple with 1/2" NPS male threads for use with industry standard mounts. Double taper allows fixture to hold vertical position during aiming and ensures a solid lock. Tapered clamp allows fixture to hold position during horizontal aiming, ensures a solid lock, and prevents the knuckle from coming apart when locking screw is loosened or removed. Two 18-8 stainless steel rotational stop pins allow a full 360° of rotation. High temperature silicone O-rings and a molded high temperature silicone wire pass-thru prevents water from entering fixture at knuckle. Knuckle design is protected under U.S. Patents #6,966,679, #7,108,405 and #7,458,552.

Cap

Cast C84400 bronze or cast 356 aluminum cap mounts to body with four captive 18-8 stainless steel fasteners, and seals by compressing a molded high temperature black silicone gasket around the lens and against the housing. Up to two lens accessories can be used, and are held in the molded silicone lens gasket.

Finish

TGIC thermo set polyester powder coat paint available in 14 standard colors. On aluminum model, finish is applied over a corrosion resistant, hexavalent chromium free, RoHS compliant coating. Bronze model available in two additional finishes: Natural and Aged.

Socket

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

Lens

Tempered, 1/4" thick, stepped lens allows for flush mounting.

Lamps

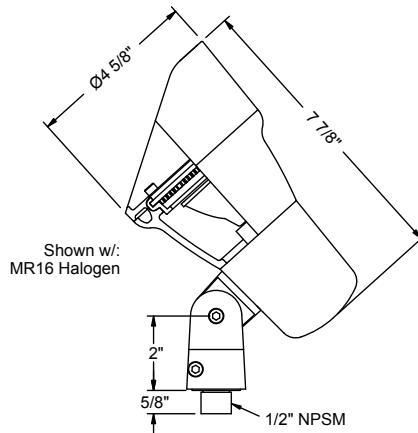
MR16 Halogen: 12V bi-pin up to 75W.

Integral LED: 12-24V AC/DC 6W (400lm) or 12V AC/DC 10W (700lm) LED options include integral driver with High/Low switch for 35W/20W (6W) or 50W/35W (10W) halogen equivalent outputs. LED Modules are field replaceable and feature replaceable lenses, an L70 > 60,000 hrs., dynamic transformer recognition, phase dimming (see Transformer and Dimmer Compatibility List), and patented LEDSense® thermal management.

Certification

CSA tested & certified to US and Canadian safety standards per UL1838 for wet location use in landscape applications.

All ratings subject to change without notice. See website or contact V3 for most current info.



Ordering Information

Model	Finish	Lamp		Lens Accy ¹	Filter ¹	Louver ¹
FL17A - Aluminum	Powder Coat Finishes: BL - Black BLT - Textured Black BN - Bronze BNT - Textured Bronze BAT - Textured Bark WI - White GRT - Textured Green SI - Silver GY - Grey BE - Beige GNT - Textured Granite SAT - Textured Sand PAT - Textured Patina EAT - Textured Earth	Integral LED (3000K, >80 CRI):^{2,3}		0 - None	0 - None	0 - None
FL17B - Bronze		116 - 6W, 12°	141 - 10W, 12°	L1 - Spread Lens	F1 - Red	H1 - Hex
		117 - 6W, 21°	142 - 10W, 21°	L2 - Linear Lens	F2 - Blue	
		118 - 6W, 41°	143 - 10W, 41°	L3 - Softening Lens	F3 - Light Blue	
		MR16 Halogen:	0 - None	10 - EXZ, 50W, 26°		
			01 - ESX, 20W, 12°	11 - EXN, 50W, 40°		
			02 - BAB, 20W, 40°	12 - FNV, 50W, 60°		
			03 - FRB, 35W, 12°	13 - EYF, 75W, 13°		
			04 - FRA, 35W, 23°	14 - EYJ, 75W, 26°		
			05 - FMW, 35W, 40°	15 - EYC, 75W, 44°		
			09 - EXT, 50W, 13°			
		Metal Finishes:				
		NAT - Natural (FL17B only)				
		AGE - Aged (FL17B only)				

Notes:

1. Only two lens options may be specified.
2. Other color temperatures available as a special order.
3. Only power LED lamp options with approved transformers (contact V3 for transformer and dimmer compatibility info).
4. Specifications, certifications, and ordering information are subject to change. Please check website for latest specification sheets.

Example: **FL17B - NAT - 02 - L1 - F2 - 0**