

# L-016-F



**Wildlife Lighting**  
**Certification Number**  
**2018-029**

The L-016-F recessed fixture combines the flexibility of a standard MR16 lamp with the corrosion resistance expected of a Beachside fixture. The gasket on the brass trim securely seals up against the bottom of the recessed, stainless steel can and the frame is powder-coated steel. An internal brass bracket allows 360° rotation and angling up to 28° without an optical accessory (no beam cutoff with 40° flood lamp) or 10° with. The L-016-F is intended for new construction applications and features an integral **magnetic transformer** (120V primary, 12V secondary). The “-F” designation denotes the flat trim versus the raised trim of the L-016.

**Housing** Recessed ceiling fixture for new construction.

**Mounting** Lamp housing is removable through ceiling aperture for access to junction box. Housing can be lowered and adjusted to ceiling thickness. Dual extension hanger bars span from 15" (38.1 cm) to 25-1/4" (64.1 cm) with reversible placement feature. Bars attach to sides along length or width of mounting frame. Hanger bars may be extended to rest on T-bar grid. For insulated ceilings, maintain a minimum 3" clearance around fixture.

**Electrical** Magnetic, Class H transformer with Molex disconnect in j-box is fully dimmable with magnetic low voltage dimmers. Transformer has internal thermal protection. J-box has (4) 1/2" K.O.'s and (2) concentric 1/2" x 3/4" K.O.'s with spring latch access plates. Suitable for Wet Location Use.

**Lenses** Tempered soda lime glass.

**CL** Clear       **FR** Frosted

**Lamps** MR16 LED • GU5.3

Cree chipset  
**AMBER** (1500K)       **5W-A-NFL**      5 Watt      25° narrow flood      83 lm

Cree XPG3 triple-LED light engines

Cree XPG3 triple LED  
**AMBER** (1500K)       **7W-A-FL**      7 Watt      66° Beam, 109° Field      61 lm      48 cd  
     **7W-A-NFL**      7 Watt      28° Beam, 49° Field      98 lm      346 cd

**Red-Orange** (1000K)       **10W-RO-NFL**      10 Watt      27° Beam, 43° Field      212 lm      884 cd  
     **10W-RO-FL**      10 Watt      51° Beam, 78° Field      192 lm      254 cd

**Accessories** Lamp-attached For light engines

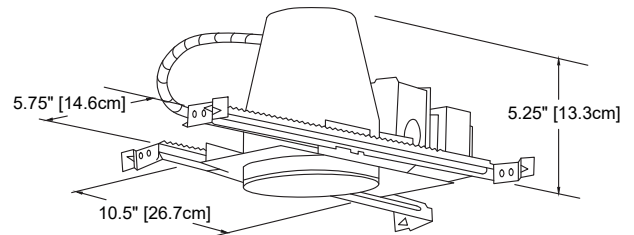
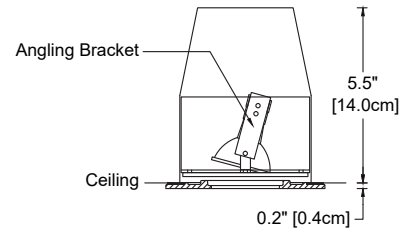
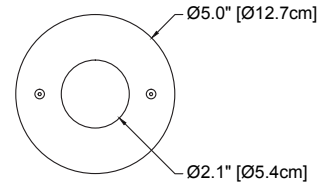
(only one available)       **FR-MR16**       **FR-LBTZ**      Frosted lens  
     **HL-MR16**       **HL-LBTZ**      Honeycomb louver, 1/8" [3mm] thick  
     **PR-MR16**       **PR-LBTZ**      Prismatic spread lens  
     **RT-MR16**       **RT-LBTZ**      Rectilinear spread lens  
     **SL-MR16**       **SL-LBTZ**      Solite (soft focus) lens

**Finish**       **FIN-BK**      Black Acid Finish  
     **FIN-DB**      Dark Bronze Acid Finish  
     **FIN-NA**      Nickel Acid Finish  
     **FIN-WH**      White Powder Coating

Unfinished is standard—no specification required. The fixture will weather to a natural patina. The patina process is natural with brass and copper. Rate of patina and eventual color is dependent upon climate and proximity to the ocean. Thus, Beachside does not guarantee any specific appearance.

**Weight:** 7 lbs [3.2 kg]

IP 66  
 CSA Listed, file #190030  
 10 year fixture warranty  
 3 year LED module warranty  
 3 year warranty of MR16 LED lamps



Ceiling Opening: Ø4-3/8"  
 Max Ceiling Thickness: 1"



**SUITABLE FOR  
 INDOOR USE UP  
 TO 12W LED**

Project _____		By _____		Date _____	
For ordering purposes, please specify (example: <b>L-016-F-CL-5W-A-NFL-HL-MR16-FIN-BK</b> )					
<b>L-016-F</b>	—	—	—	—	—
Fixture	Lens	Lamp	Accessory	Finish (if any)	