

L-016-SQ

The L-016-SQ 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 up to 26° with 36° flood lamp) or 10° with. The L-016-SQ is intended for new construction applications and features an integral **magnetic transformer** (120V primary, 12V secondary). The "-SQ" designation denotes the square trim versus the round trims of the L-016 and L-016-F.

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 GU5.3 MR16 LED

5 Watt Cree chip	<input type="checkbox"/> 5W-A-NFL	AMBER (1500K)	25° narrow flood	83 lm
	<i>2700K</i>	<i>3000K</i>		
	<input type="checkbox"/> 5W-SP-27	<input type="checkbox"/> 5W-SP-30	15° spot	320 lm
	<input type="checkbox"/> 5W-NFL-27	<input type="checkbox"/> 5W-NFL-30	25° narrow flood	320 lm
Cree chip	<input type="checkbox"/> 5W-FL-27	<input type="checkbox"/> 5W-FL-30	40° flood	320 lm
5 Watts	<input type="checkbox"/> 5W-FL/60-27	<input type="checkbox"/> 5W-FL/60-30	60° flood	320 lm
	<input type="checkbox"/> 5W-WFL-27	<input type="checkbox"/> 5W-WFL-30	100° wide flood	320 lm
Lumiled chip	<input type="checkbox"/> 7W-FL/60-27	<input type="checkbox"/> 7W-FL/60-30	60° flood	483 lm
7 Watts				
Soraa chip	<input type="checkbox"/> 8W-SP-27	<input type="checkbox"/> 8W-SP-30	10° spot	500 lm
8 Watts	<input type="checkbox"/> 8W-NFL-27	<input type="checkbox"/> 8W-NFL-30	25° narrow flood	525 lm
	<input type="checkbox"/> 8W-FL-27	<input type="checkbox"/> 8W-FL-30	36° flood	525 lm

Cree XPG3 triple-LED light engines

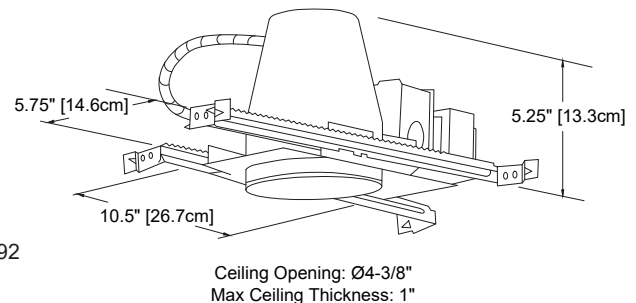
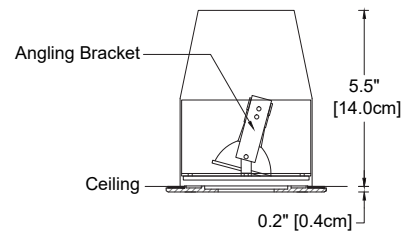
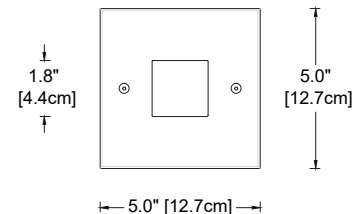
AMBER (1500K)	<input type="checkbox"/> 7W-A-FL	7 Watt	66° Bm/109° Fld	61 lm	48 cd
TURTLE FRIENDLY	<input type="checkbox"/> 7W-A-NFL	7 Watt	28° Bm/49° Fld	98 lm	346 cd
RED-ORANGE (1000K)	<input type="checkbox"/> 10W-RO-NFL	10 Watt	27° Bm/43° Fld	212 lm	884 cd
TURTLE FRIENDLY	<input type="checkbox"/> 10W-RO-FL	10 Watt	51° Bm/78° Fld	192 lm	254 cd
	<input type="checkbox"/> 11W-927-NFL	11 Watt			
Warm White (2700K)	<input type="checkbox"/> 11W-927-FL	11 Watt			
	<input type="checkbox"/> 11W-930-NFL	11 Watt	30° Bm/52° Fld	678 lm	2197 cd
Warm White (3000K)	<input type="checkbox"/> 11W-930-FL	11 Watt	46° Bm/79° Fld	585 lm	864 cd

Accessories (only one available)

Lamp-attached	For light engines
<input type="checkbox"/> FR-MR16	<input type="checkbox"/> FR-LBTZ Frosted lens
<input type="checkbox"/> HL-MR16	<input type="checkbox"/> HL-LBTZ Honeycomb louver, 1/8" [3mm] thick
<input type="checkbox"/> PR-MR16	<input type="checkbox"/> PR-LBTZ Prismatic spread lens
<input type="checkbox"/> RT-MR16	<input type="checkbox"/> RT-LBTZ Rectilinear spread lens
<input type="checkbox"/> SL-MR16	<input type="checkbox"/> SL-LBTZ Solite (soft focus) lens

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

Unfinished is standard—no specification required. Fixture will weather to a natural patina. 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



SUITABLE FOR INDOOR USE UP TO 12W LED

Project _____ By _____ Date _____
 For ordering purposes, please specify (example: **L-016-SQ-CL-5W-FL-27-HL-MR16-FIN-BK**)

L-016-SQ _____
 Fixture _____ Lens _____ Lamp _____ Accessory _____ Finish (if any) _____