

2" Teak™ R60 ICA New Construction Housing

R60 Specialty housing for spray in insulation. Easy-Pull driver included on frame. To be used with Teak™ LED Light engines only.



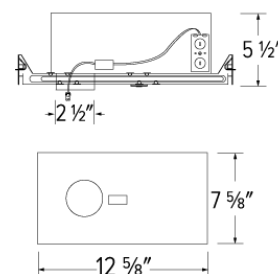
Features

- R60 Housing designed for speciality spray in insulation
- Frame to be used with Teak™ Light Engines only
- UL Listed for direct contact with insulation
- Driver specified for 850 lumens (11.8W) or 1100 lumens (13.7W)
- Driver specified for 120V (Triac/ELV) or 120/277V (120V: 0-10V Triac/ELV, 277V 0-10V)
- Damp Location Listed, Wet Location with Wet Location Teak™ Light Engines
- JA8-2016-E, UL, and Energy Star Qualified
- Suitable for Chicago Plenum construction

Specifications

Wattage	11.8W
Lumens	850 lm
Voltage	120V
Dimmable	Triac/ELV

Dimensions



Technical Details

Construction: IC rated for direct contact with insulation. For use in IC and non-IC conditions.

Installation: Designed for ceiling plenums where 2x6 joists or taller are used. High strength hanger bars can easily be nailed to joists. Suitable for T-grid and drop ceiling applications. See installation sheet for detailed information.

Hanger Bars: Pre Installed hanger bars with True Nail easy installation in regular lumber, engineered lumber, and Laminated Beams. Integral T-bar slots for easy installation in T-Bars. Spans up 24" and can be repositioned 90°. Score lines allow for tool-free hanger bar size reduction. Integral leveling flange allows for single-person installation while easily aligning the housings with the joists.

Electrical: Driver is rated for 120V or 120/277V input. High Efficiency driver with a power factor > 0.95.

Dimmability: Option ELV/TRIAC dimming or 3 in 1 dimming: Triac, ELV and 0-10V dimming can be specified. Can be specified with Lutron drivers. For a full list of dimmers refer to the Dimmer Compatibility List here: [TEAKDIMMERS](#).

Emergency Battery Pack: Optional 90 minute battery pack available with test indicator switch. Note that double wall housings require Access From Above Ceiling for Battery Maintenance.

Listings: cUL Listed. UL Listed for Damp Location and for Wet Location with WET location Light Engines. UL Listed for Direct Contact with Insulation and Combustible Material.

Product Number

Item	Lumens	Watts	Voltage	Dimming
E2LAJ08ICA	850 lm	11.8W	120V	Triac/ELV

Product Number Builder Example: E2LAJ08ICA

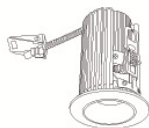
R60 ICA New Construction Housing	Lumens	Dimming	Optional
E2LAJ	08 850 lm 11 1100 lm	ICA Triac/ELV ICAD 0-10V/Triac/ELV	No EM -EM1 Emer. Backup up to 700 lm -EM2 Emer. Backup to 1100 lm

Compatible Products

For use with 2" Teak™ IC Rated Housings & Frames



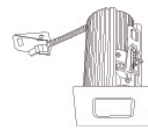
2" Teak™ LED Light Engines



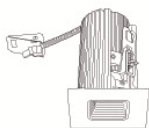
E2L10 Series
Round Reflector
Finishes:
(W, BZ, B, C, H, BB)



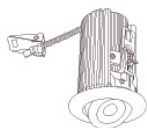
E2L14 Series
Round Baffle
Finishes:
(W, BZ, B, BB)



E2L13 Series
Square Reflector
Finishes:
(W, BZ, B, C, H, BB)



E2L15 Series
Square Baffle
Finishes:
(W, BZ, B, BB)



E2L18 Series
Round Adjustable
Finishes:
(W, BZ, BB)



E2L19 Series
Square Adjustable
Finishes:
(W, BZ, BB)



E2L97 Series
Pull Down
Finishes:
(W, BZ, BB)

PRODUCT NUMBER BUILDER

Teak™ Light Engine	Style	Beam Angle	Color Temperature	Finish
E2L				
10	Round Reflector	F 38° (Standard)	27 2700K	W All White
14	Round Baffle	NF 28°	30 3000K	BZ All Bronze
13	Square Reflector	WF 60°	35 3500K	B Black w/ White Ring
15	Square Baffle		40 4000K	C Chrome w/White Ring
18	Round Adjustable			H Haze w/White Ring
19	Square Adjustable			BB All Black
97	Pull Down			