ELCO Lighting

Project Name:

Fixture Type:

Date:

OAK™ ARCHITECTURAL R60 ICA NEW CONSTRUCTION HOUSING FOR DOWNLIGHTS

Downlight

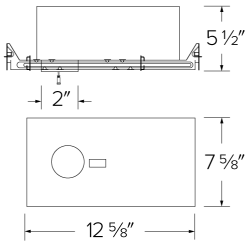


R60 Specialty housing for spray in insulation. To be used with Oak™ Architectural LED Downlights only.

FEATURES

- R60 Housing designed for specialty spray in insulation
- Housing to be used with Oak™ Architectural Downlights only (E1AK02 & E1AK12)
- UL Listed for direct contact with insulation
- 8W driver on the housing
- Driver specified for 120V (Triac/ELV) or 120/277V (0-10V/Triac/ELV)
- Damp Location Listed, Wet Location with Wet Location Light Engines
- JA8-2025-E, UL Listed

DIMENSIONS



SPECIFICATIONS

Wattage	8W
Voltage	120V · 120-277V
Dimming	Triac/ELV · 0-10V/Triac/ELV

Item page
elcolighting.com/items/oak-architectural-r60-ica-new-construction-housing-downlights
Every item number, IES files, downloads and the latest revision.

PART OF THESE FAMILIES

Architectural Oak™

↓ Dimmer compatibility list

elcolighting.com · Architectural Oak System Dimmer List

PRODUCT NUMBER BUILDER

Specify **Oak™ Architectural R60 ICA New Construction Housing for Downlights** item number (Select one) Example: **E1DWN08AJIC** Your item number:

ITEM	DIMMING
E1DWN08	**AJIC** Triac/ELV **AJICDX** 0-10V/Triac/ELV

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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 to 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 Triac/ELV dimming or 0-10V/Triac/ELV dimming can be specified.

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

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