

Project name:
Fixture type:
Date:

Oak™ Architectural R60 ICA New Construction Housing for Adjustable Lights



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

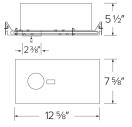
Features

- R60 Housing designed for speciality spray in insulation
- Housing to be used with Oak™ Architectural Adjustables only (E1AK22 & E1AK32)
- UL Listed for direct contact with insulation
- Housing specified for 900 lumens (8W)
- Driver specified for 120V (Triac/ELV) or 120/277V (0-10V/Triack/ELV)
- Damp Location Listed, Wet Location with Wet Location Light Engines
- JA8-2022-E, UL Listed

Specifications

Wattage	8W
Lumens	900 lm
Voltage	120/277V or 120V
Dimmable	Triac/ELV, 0-10V/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 Triac/ELV dimming or 0-10V/Triac/ELV dimming can be specified. Can be specified with Lutron drivers.

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 Numbers

AJICDX 0-10V/Triac/ELV

Item	Lumens	Watts	Voltage	Dimming
E1ATB08AJIC	900 lm	8W	120V	Triac/ELV
E1ATB08AJICDX	900 lm	8W	120/277V	0-10V/Triac/ELV

Product Number Builder Example: E1ATB08AJIC

R60 ICA New Construction Housing	Lumens	Dimming
E1ATB		
	08 900 lm	AJIC Triac/ELV

Compatible Products



For use with 1" Oak™ Architectural IC Airtight New Construction Housings

1" Oak™ Architectural Downlights Use with E1DWN08AJIC (2" Cutout)



E1AK02 Series
Round Downlight
Finishes:
(W, B, BZ, H, BB)



E1AK12 Series
Square Downlight
Finishes:
(W, B, BZ, H, BB)

1" Oak™ Architectural Adjustables Use with E1ATB08AJIC (2 %" Cutout)



E1AK32 Series
Round Gimbal
Finishes:
(W, B)



E1AK22 Series
Square Pull Down
Finishes:
(W, B)

1" Oak™ Architectural Trimless Use with E1TRL08AJIC (2 ¾" Cutout)



E1AK61 Series
Round Trimless
Finishes:
(W, B, BZ)

PRODUCT NUMBER BUILDER								
Oak™ Architectural		Style		Beam Angle	Co	olor Temperature		Finish
E1AK								
	02	Round Downlight	F	38° (Standard)	27	2700K	W	All White
	12	Square Downlight	NF	28°	30	3000K	В	Black
	32	Round Gimbal	WF	50°	35	3500K	BZ	All Bronze
	22	Square Pull Down			40	4000K	Н	Haze w/White Ring
					SD	Sunset	BB	All Black

1" Oak™ Accessories



Trimless Rings

CAT NO.	SPECIFICATIONS
RM1TLW	All White
RM1TLB	All Black
RM1TLBZ	All Bronze







Lens & Optics

CAT NO.	SPECIFICATIONS
EP713C	28° Lens
EP714C	38° Lens
EP715C	50° Lens
L60	Frosted Diffuser (For E1AK02, E1AK12, & E1AK32)
L61	Hex Louver (For E1AK02, E1AK12, & E1AK32)





Fire Rated Products

CAT NO. SPECIFICATIONS		
FIREENCL	Standard - 9" H x 20 %" L x 14 %" W	
FIREENCL-S	Shallow - 7 $1\!\!/\!\!4''$ H x 16" L x 14 $3\!\!/\!\!8''$ W	
1-Hr Fire Enclosure for Recessed Fixtures		
FIRECVR	9 ¾" H × 17" O.D. × 13" I.D.	
	2-Hr Fire Cover for Recessed Fixtures	