ICATOR2 - ICATOS2

2-1/2" Series - Ardito

IC Air Tight Housing

Project Notes

JA8 Trims available

Fixture type

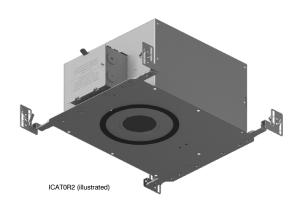
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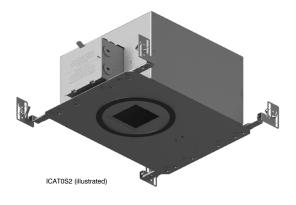


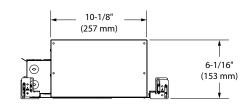


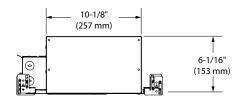


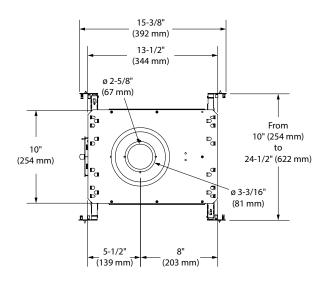


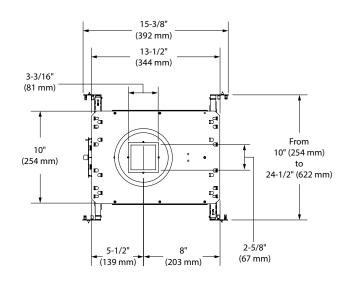












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ICATOR2 - ICATOS2

2-1/2" Series - Ardito

IC Air Tight Housing











SPECIFICATIONS HOUSING DETAILS

Galvanized steel housing of a thickness up to 18 gauge (0.051" / 1.3 mm).

33-1/2 in³ junction box can support up to 10 - 14 gauge wires or 8 - 12 gauge wires (90° wires).

Below-ceiling accessible.

Can be installed in insulated ceilings, except polyurethane.

MOUNTING

Flanged Trim Round Cutout diameter: Ø 2-5/8" (67 mm)) Flanged Trim Square Cutout: 2-5/8" (67 mm) x 2-5/8" (67 mm)

Flangeless Trim Round Cutout diameter: Ø 3-3/16" (81 mm)

Flangeless Trim Square Cutout: 3-3/16" (81 mm) x 3-3/16" (81 mm) (Mud-in-plate sold separately)

Optional: Reusable steel cutout template for square trim (TEMP-SQ)

Perfect fit to ceiling.

Can fit in ceiling from 1/2" (12 mm) to 1-3/8" (35 mm) thick.

Mounting bars extend from 10" (254 mm) to 24-1/2" (622 mm) to fit in most ceiling structures.

PERFORMANCE

Performance 1: Up to 1,375 lumens (14W) Warm Dimming (WD): Up to 775 lumens (14W)

Consult trims specification sheets for complete details

POWER SUPPLY

120V - 277V

DIMMING

2 types of dimming offered all within the same unit:

- Electronic Low Voltage (ELV) (120V only)
- 0-10V (120V/277V) JA8

Due to constant evolution of dimmers, we must test them regularly.

We invite you to consult frequently our Web site to find our suggested compatible dimmers list: www.contrastlighting.com

COMPATIBLE TRIMS JA8 LISTED	ICATOR2 (round aperture)	JA8 CERTIFIED (CEC) Performance 1 (14W)							
	JA8 CERTIFIED (CEC)								
	Performance 1 (14W)								
	A2RAR A2RAR-TR A2RSF	A2SAR A2SAR-TR A2SSF							
	A2RFR A2RFR-TR A2RAF	A2SFR A2RSFR-TR							
CERTIFICATION • cULus E343977 for damp locations and wet locations with shower trims									
	Air Tight tested in accordance with ASTM-E283								
	CALIFORNIA TITLE 24 (JA8-2016)								
WARRANTY	5 years on LED driver								

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ICATOR2 - ICATOS2

2-1/2" Series - Ardito

IC Air Tight Housing



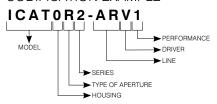








CODIFICATION EXAMPLE



ORDERING CODES

MODEL		HOUSING		TYPE OF APERTURE		SERIES				LINE		DIMMING / PERFORMANCE	
	ICAT		0				2	-		AR		V1	
ICAT	Insulated Housing Air Tight	0	10" x 10" (254 mm x 254 mm)	R S	Round Square	2	2-1/2" Series		AR	Ardito	V1	14W (up to 1,375 lumens) Warm Dimming (WD) — 14W (up to 775 lumens) 120V/277V 0-10V JAB ELV (120V only)	

MUD-IN-PLATE OPTION

Required with the use of flangeless trims. (see installation instructions sheet for more details)

ROUND

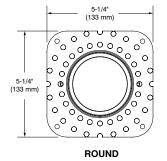
ø 3-3/16" (81 mm)

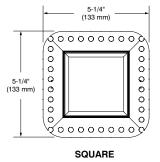
Code: MIPA2R

SQUARE

3-3/16" (81 mm) x 3-3/16" (81 mm)

Code: MIPA2S

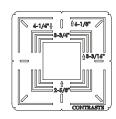




REUSABLE TEMPLATE OPTION

Reusable steel cutout template for square trim

Code: TEMP-SQ



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