

ICAT0R2 - ICAT0S2

2-1/2" Series - Ardito

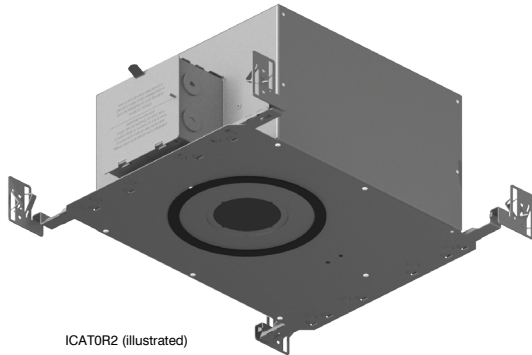
IC Air Tight Housing

Project _____

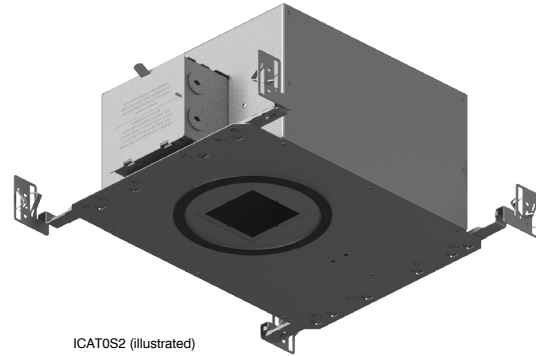
Notes _____

Fixture type _____

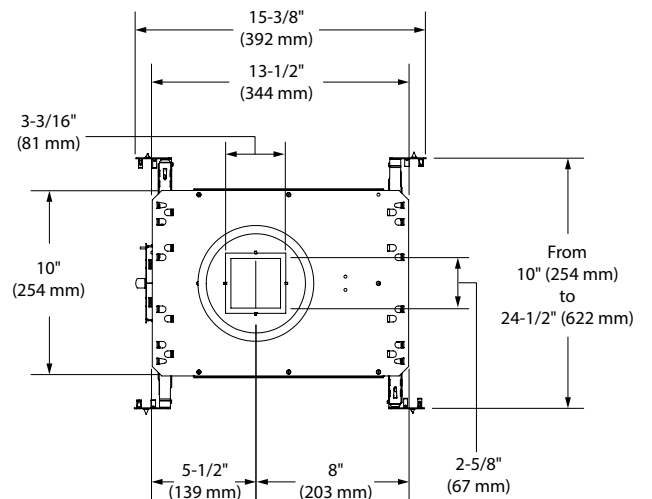
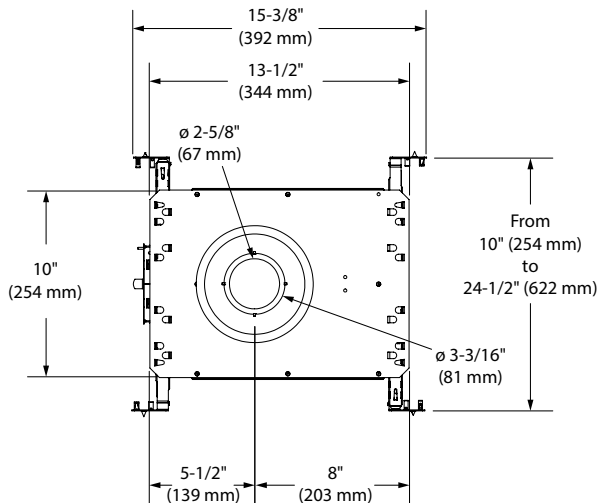
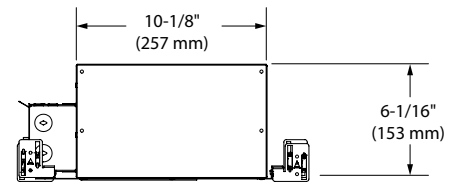
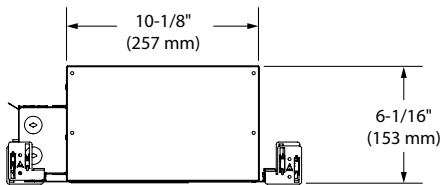
Date _____



ICAT0R2 (illustrated)



ICAT0S2 (illustrated)



CONTRASTE

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IC Air Tight Housing



SPECIFICATIONS

HOUSING DETAILS Galvanized steel and aluminum housing to optimize heat dissipation, 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: \varnothing 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: \varnothing 3-3/16" (81 mm)
Flangeless Trim Square Cutout: 3-3/16" (81 mm) x 3-3/16" (81 mm)

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

Perfect fit to ceiling.
Can fit in ceilings 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 1,000 lumens (14W)

POWER 120V - 277V

DIMMING 2 types of dimming offered all within the same unit:

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

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	ICAT0R2 (round aperture)			ICAT0R2 (square aperture)		
	Performance 1 14W			Performance 1 14W		
	A2RAR	A2RAR-TR	A2RSF	A2SAR	A2SAR-TR	A2SSF
	A2RFR	A2RFR-TR		A2SFR	A2SFR-TR	

CERTIFICATION

- cULus **E343977** for damp and wet locations
- Air Tight tested in accordance with ASTM-E283
- CALIFORNIA TITLE 24

WARRANTY 5 years on LED driver.

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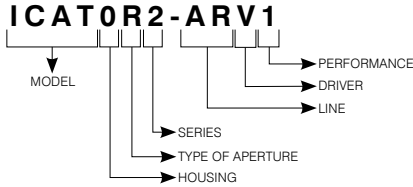
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CODIFICATION EXAMPLE



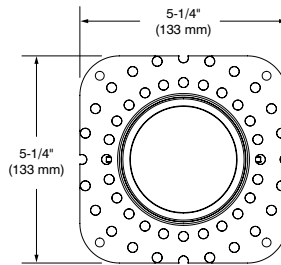
ORDERING CODES

MODEL	HOUSING	TYPE OF APERTURE	SERIES	LINE	DRIVER	PERFORMANCE
ICAT	0		2	AR	V	1
ICAT Insulated Housing Air Tight	0 10" x 10" (254 mm x 254 mm)	R Round S Square	2 2-1/2" Series	AR Ardito	V ELV (120V) 0-10V (120V) 0-10V (277V)	1 14W (1,000 lumens)

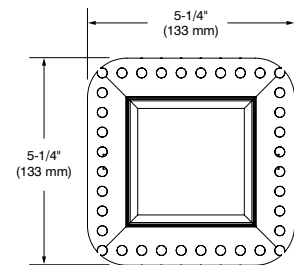
MUD-IN-PLATE OPTION

Required with the use of flangeless trims.
(see trim specification sheet for more details)

Code: MIPA2R (round)
MIPA2S (square)



ROUND

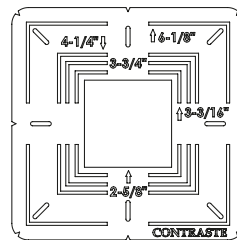


SQUARE

REUSABLE TEMPLATE OPTION

Reusable steel cutout template for square trim

Code: TEMP-SQ



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