# ICATOR2 - ICATOS2

2-1/2" Series - Ardito

**IC Air Tight Housing** 

Project

Notes
Fixture type



Date

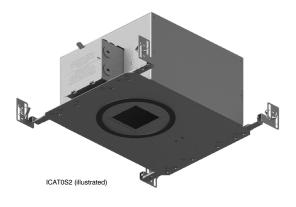


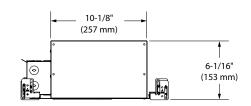


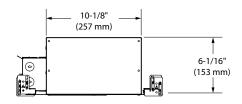


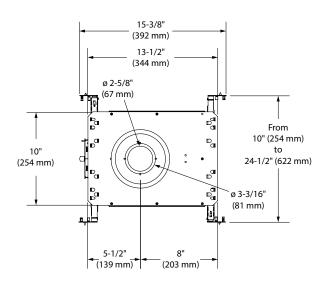


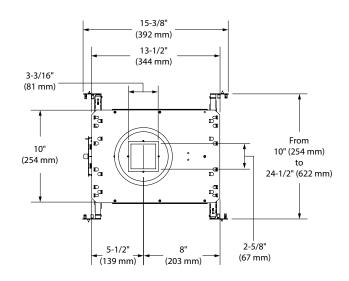












# **CONTRASTE**

1009, rue du Parc Industriel Lévis (Québec) G6Z 1C5 Canada Tel.: 1-888-839-4624 Fax:: 1-877-839-7057 contrastlighting.com info@contrastlighting.com © 2018 Contrast Lighting M.L. Inc. All rights reserved

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## **ICATOR2 - ICATOS2**

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### **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 in <sup>3</sup> 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.									
OUNTING	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: 1,375 lumens (14W)									
	Consult trims specification sheets for complete details.									
OWER SUPPLY	120V - 277V									
DIMMING	2 types of dimming offered all within the same unit:									
	Electronic Low Voltage (ELV) (120V only)									
	• 0-10V (120V/277V) JAB JAB									
	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	ICATOR2 (round aperture)	ICAT0S2 (square aperture)								
	JA8 CERTIFIED (CEC)	JA8 CERTIFIED (CEC)								
JA8 LISTED	Performance 1 (14W)	Performance 1 (14W)								
40123	A2RAR A2RAR-TR A2RSF	A2SAR A2SAR-TR A2SSF								
	A2RFR A2RFR-TR A2RAF	A2SFR A2RSFR-TR								
CERTIFICATION	cULus <b>E343977</b> 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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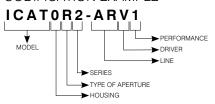








#### **CODIFICATION EXAMPLE**



#### ORDERING CODES

MODEL		HOUSING		OF	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) 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

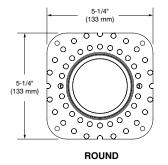
ø 3-3/16" (81 mm)

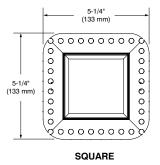
Code: MIPA2R

#### **SQUARE**

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

Code: MIPA2S

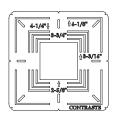




#### **REUSABLE TEMPLATE OPTION**

Reusable steel cutout template for square trim

Code: TEMP-SQ



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