

Catalog #: Project:

Type:

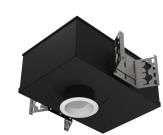
Date:

Notes:

2" acrobat	LED	Wall	Wash	
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IC/CCEA New Construction Housing

Round or Square / Trimmed or Trimless



Wattage	ССТ	Delivered Lumens	Efficacy		
10W	3000K	509lm	51lpw		
15W	15W 3000K 758lm		51lpw		
Lumens will vary depending on CCT & optic					

Description

- Acrobat Air Tight IC/Chicago Plenum wall wash delivers uniform vertical and horizontal wall distribution through a 2" aperture.
- No ceiling access required except for certain specified driver configurations.

Field Replaceable LED Light Engine

- 10W or 15W LED with 2 SDCM binning
- 2700K, 3000K, 3500K or 4000K at 90 CRI
- 50,000 hours at 70% lumen maintenance (L70)

Field Replaceable Dimming Driver

- Power factor > 0.9. 50/60Hz
- Multiple dimming drivers available
- Complies with IEEEC62.41 surge protection

Adjustability

Locking 360° horizontal rotation. Adjust to 0° for spacing of 1.5 feet from wall and fixture opening center and 1.5 feet from fixture opening center to fixture opening center. Adjust to 5° for spacing of 2 feet from wall and fixture opening center and 2 feet from fixture opening center to fixture opening center. (Note: 2" ceiling thickness limits mechanism to 25° tilt).

Housing

18 gauge galvanized steel housing and junction box with 1/2" trade size knockouts. Includes universal butterfly brackets to accommodate C-Channel, adjustable bar hangers, and EMT. C-Channel is recommended for T-bar ceilings and must be ordered separately. Adjustable wood joist bar hangers are included. Max. ambient temperature: 104°F (40°C)

Ceiling Thickness

- Accommodates ceiling thickness from 1/2" to 1-1/2" (Extended 2" collar available, must specify)
- Delivered lumens are maintained through entire range

Trim Style

- · Round spun aluminum cut angle trim in anodized finishes available, consult factory for custom finishes
- Square die-cast aluminum cut angle trim in powder coat finishes available, consult factory for custom finishes
- · Trimless mud plate and wood ceiling option available

Emergency

Remote inverter operates for 90 minutes with remote test switch available, requires above ceiling access.

Listing/Warranty

- · Patent pending
- Five (5) year limited warranty
- ٠ UL listed to US and Canadian standards for wet locations
- Meets ASTM E283 standards
- Meets CEC Title 24 JA8 High Efficacy LED requirements
- CCEA approved Chicago rated



Housing Order Matrix (Example: A2-IC15S-R00-LCB-24)

Туре	Wattage	Driver		Aperture	Trim Style		Rev	Extended Collar	Hanger Bar
A2-IC (IC/CP)	10 (10W) 15 (15W)	L31 EL11 EL21	(ERP, Universal Dim, Triac/ELV/0-10V 1% 120-277V) (Lutron Hi-lume® Fade-to-Black 1% 120-277V) (eldoLED DALI 1% 120-277V) (eldoLED 0-10V 1% 120-277V) (DMX 1% 120-277V) (Remote ERP, Universal Dim, Triac/ELV/0-10V 1% 120-277V)	-R (Round) -S (Square)	· ·	langed) rimless) /ood Ceiling)	00	(blank) (Standard 1-1/2") -2 (Up to 2")	(blank) (Standard) - LCB-24 (24" C-Channel) - LCB-48 (48" C-Channel)

Above ceiling access requires Accessible from below ceiling Forward and reverse phase dimming at 120V only 3.

Trim Order Matrix (Example: A2-7RWH-WH2750-00)

Trim	Aperture	Reflector Finish	Flange Finish	CCT / CRI	Optic	Rev
A2-7	R (Round) S (Square)	WH (White) CA ² (Clear Alzak)	(blank) (Trimless / Wood Ceiling) -WH (White)	27 (2700K / 90 CRI) 30 (3000K / 90 CRI)	· · · ·	-00
	C (Oqualo)	BL (Black)	-BL (Black)	35 (3500K / 90 CRI)		
		SA (Satin Aluminum) BZ (Bronze)	-SA (Satin Aluminum) -BZ (Bronze)	40 (4000K / 90 CRI)		

2. Available in round aperture only

Emergency

EM-1000 (25W LED Remote Inverter)
EM-1002 (10W LED Remote Emergency Driver)
EM-1003 (35W LED Remote Inverter)
EM-1004 (50W LED Remote Inverter)

Spec-00068 Revised 10/24/2022



2" acrobat LED Wall Wash IC/CCEA New Construction Housing

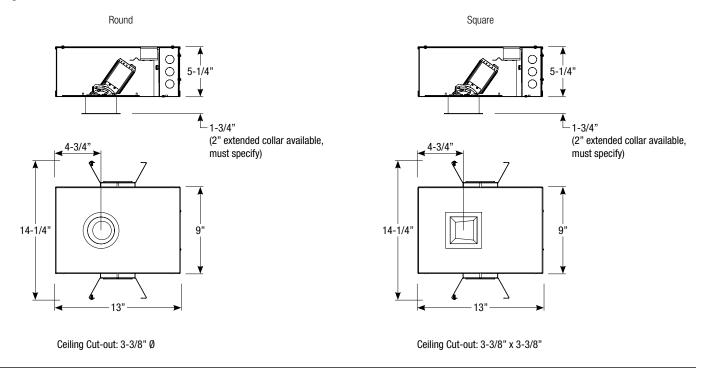
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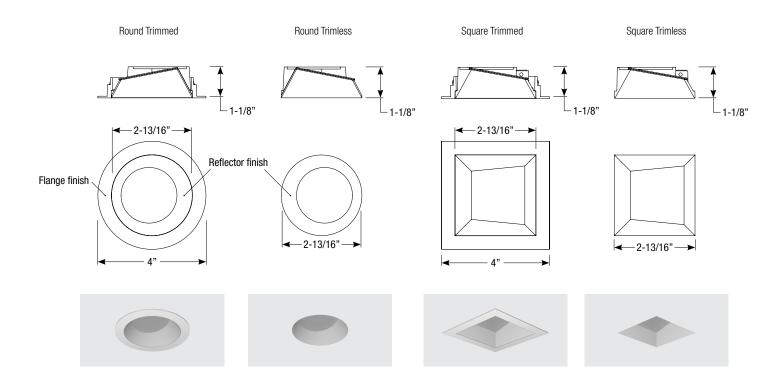
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Housing Dimensions



Trim Dimensions



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