

Catalog #:

Project:

Type:

Date:

Notes:

4" acrobat LED Adjustable Accent

Non-IC New Construction Housing

Round or Square / Trimmed or Trimless



Wattage	CCT	Delivered Lumens	Efficacy	
10W	3000K	1006lm	101lpw	
15W	3000K	1531lm	102lpw	
20W	3000K	1822lm	91lpw	
25W	3000K	2163lm	87lpw	
30W	3000K	2338lm	78lpw	
35W	3000K	2696lm	77lpw	

Lumens will vary depending on CCT, optic & lens option

Description

- Acrobat adjustable accent delivers over 2650lm through a 4" aperture with four optical distributions. Adjustable mechanism allows for precise aiming up to 40° tilt and 360° rotation. Delivered lumens are maintained in different ceiling thicknesses.
- Drivers are accessible from below the ceiling.

Field Replaceable LED Light Engine

- 10W, 15W, 20W, 25W, 30W or 35W LED with 2 SDCM binning
- 2700K, 3000K, 3500K or 4000K at 90 CRI
- · Field replaceable optics available in spot, narrow flood, flood or wide flood
- 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

Locking 360° horizontal rotation and 40° tilt.

Housing

Non-IC rated housing must be kept a minimum of 3" from insulation. 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 2"
- · Delivered lumens are maintained through entire range

Trim Style

- · Round spun aluminum cut angle trim with frosted lens in anodized finishes available, consult factory for custom finishes
- · Square die-cast aluminum cut angle trim with frosted lens 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
- UL listed to US and Canadian standards for wet locations



Housing Order Matrix (Example: A4-NC35S-R00-LCB-24)

Туре	Wattage	Driver		Apertur	re	Trim Style		Rev	Hanger Bar
A4-NC (Non-IC)	10 (10W) 15 (15W) 20 (20W) 25 (25W) 30 (30W) 35 (35W)	L3 (Lutro EL1 (eldol EL2 (eldol DMX (DMX	Universal Dim, Triac/ELV/0-10V 1% 120-277V) on Hi-lume® Fade-to-Black 1% 120-277V) LED DALI 1% 120-277V) LED 0-10V 1% 120-277V) (1% 120-277V) ote ERP, Universal Dim, Triac/ELV/0-10V 1% 120-277V)	١ ،	(Round) (Square)	ŤL	(Flanged) (Trimless) (Wood Ceiling)	00	(blank) (Standard) -LCB-24 (24" C-Channel) -LCB-48 (48" C-Channel)

^{1.} Forward and reverse phase dimming at 120V only All drivers are accessible from below the ceiling

Trim Order Matrix (Example: A4-4RWH-WH2730-00)

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Trim	Aperture	Reflector Finish	Flange Finish	CCT / CRI	Optic	Rev
A4-4	R (Round) S (Square)	WH (White) CA² (Clear Alzak) BL (Black) SA (Satin Aluminum) BZ (Bronze)	(blank) (Trimless / Wood Ceiling) -WH (White) -BL (Black) -SA (Satin Aluminum) -BZ (Bronze)	27 (2700K / 90 CRI) 30 (3000K / 90 CRI) 35 (3500K / 90 CRI) 40 (4000K / 90 CRI)	30 (Narrow Flood) 50 (Flood)	-00

^{2.} Available in round aperture only

Optics

A4-10-OPTIC (10° Spot) A4-30-OPTIC (30° Narrow Flood) A4-50-OPTIC (50° Flood) A4-80-OPTIC (80° Wide Flood)

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-00181 Revised 10/24/2022



4" acrobat LED Adjustable Accent

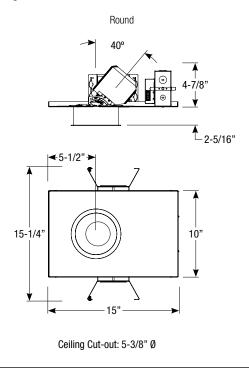
Non-IC New Construction Housing

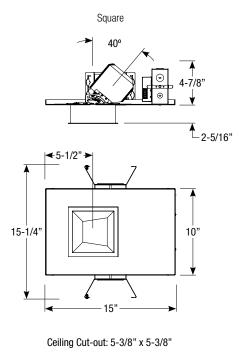
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Housing Dimensions





Trim Dimensions

