

Catalog #:

Туре:

Date:

Project: Notes:

4"	acrobat	LED	Adjustable	Baffle -	Warm	Dimming
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Non-IC New Construction Housing

Round or Square / Trimmed or Trimless



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Wattage	CCT	Delivered Lumens	Efficacy		
10W	1850 - 3000K	680lm	68lpw		
15W	1850 - 3000K	990lm	66lpw		
20W 1850 - 3000K		1280lm	64lpw		
Lumens will vary depending on CCT ontic & lens ontion					

Lumens will vary depending on CCT, optic & lens option

Description

- Acrobat adjustable baffle delivers over 1200lm 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.

LED Light Engine

Warm dimming LED technology provides the natural sensation of circadian rhythm.

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 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

- Die-cast aluminum cut angle baffle trim with frosted lens in powder coat finishes, 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		Aperture	Trim Style	Rev	Hanger Bar
A4-NC (Non-IC)	10 (10W) 15 (15W) 20 (20W)	DMX LR1	(ERP, Universal Dim, Triac/ELV/0-10V 10% 120-277V) (Lutron Hi-lume® 2-Wire 1% 120V) (Lutron EcoSystem® 5% 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 Lutron Hi-lume® 2-Wire 1% 120V) (Remote ERP, Universal Dim, Triac/ELV/0-10V 10% 120-277V)	-R (Round) -S (Square)	(blank) (Flanged) TL (Trimless) WC (Wood Ceiling)	00	(blank) (Standard) - LCB-24 (24" C-Channel) -LCB-48 (48" C-Channel)

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

Trim Order Matrix (Example: A4-5RWH-WHWD30-NL-00)

Trim	Aperture	Reflector Finish	Flange Finish	LED Light Engine	Optic	Rev
A4-5	R (Round) S (Square)	WH (White) BL (Black) SA (Satin Aluminum) BZ (Bronze)	(blank) (Trimless / Wood Ceiling) -WH (White) -BL (Black) -SA (Satin Aluminum) -BZ (Bronze)	WD (Warm Dim)	10 (Spot) 30 (Narrow Flood) 50 (Flood) 80 (Wide Flood)	-00

Optics

Emergency

 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)	

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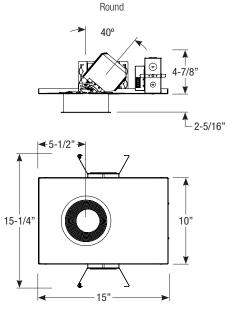
4" acrobat LED Adjustable Baffle - Warm Dimming

Non-IC New Construction Housing

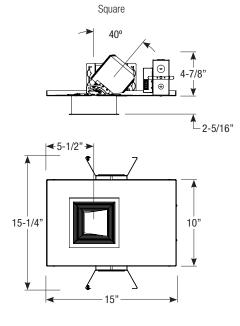
Round or Square / Trimmed or Trimless

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Housing Dimensions

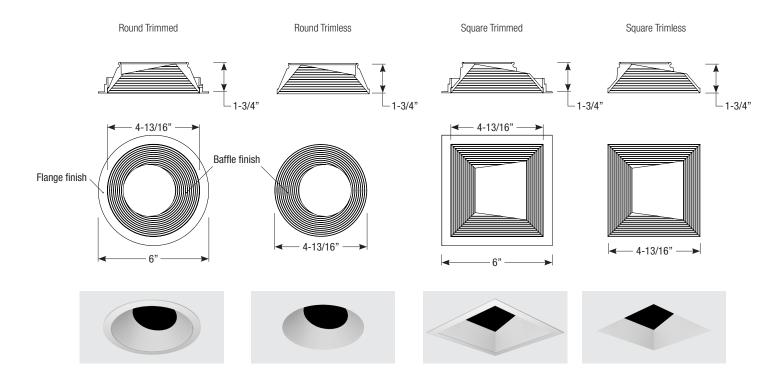


Ceiling Cut-out: 5-3/8" Ø

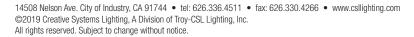


Ceiling Cut-out: 5-3/8" x 5-3/8"

Trim Dimensions



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