

Catalog #: Project:

Notes:

Туре:

Date:

2" acrobat LED Adjustable Baffle

Remodel Housing

Round or Square / Trimmed or Trimless



Wattage	ССТ	Delivered Lumens	Efficacy
10W	3000K	795lm	79lpw
15W	3000K	1184lm	79lpw
20W	3000K	1406lm	70lpw
Lumens will vary depending on CCT & optic			

Description

- Acrobat adjustable baffle delivers over 1400lm through a 2" aperture with four optical distributions. Adjustable mechanism allows for precise aiming up to 35° tilt and 360° rotation. Delivered lumens are maintained in different ceiling thicknesses.
- No ceiling access required.

Field Replaceable LED Light Engine

- 10W, 15W or 20W 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

Adjustability

Locking 360° horizontal rotation and 35° tilt (Note: 2" ceiling thickness limits mechanism to 25° tilt)

Housing

Non-IC rated housing must be kept a minimum of 3" from insulation. 18 gauge galvanized steel housing and junction box with (3) 1/2" trade size knockouts. Includes (2) steel compression clips for installation below the ceiling. 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 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: A2-RM10S-RWH00)

Installation Type	Wattage	Driver		Aperti	ure	Flange	Finish	Rev
A2-RM (Non-IC)	10 (10W) 15 (15W) 20 (20W)	SR1 ¹	(ERP, Universal Dim, Triac/ELV/0-10V 1% 120-277V) (Remote ERP, Universal Dim, Triac/ELV/0-10V 1% 120-277V)		(Round) (Square)	BL SA	(White) (Black) (Satin Aluminum) (Bronze) (Trimless)	00

1. Forward and reverse phase dimming at 120V only 2. Driver is accessible from below ceiling

Trim Order Matrix (Example: A2-5RWH2730-00)

Trim	Aperture	Baffle Finish	CCT / CRI	Optic	Rev
A2-5	R (Round) S (Square)	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

Accessories

(Round Rough-in Plate) (Round Rough-in Plate, 10pcs)
(Round Rough-in Plate, 5pcs)
(Square Rough-in Plate)
(Square Rough-in Plate, 10pcs)
(Square Rough-in Plate, 5pcs)

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A2-10-OPTIC	(10° Spot)
A2-30-OPTIC	(30° Narrow Flood)
A2-50-OPTIC	(50° Flood)
A2-80-OPTIC	(80° Wide Flood)

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-00097 Revised 10/24/2022

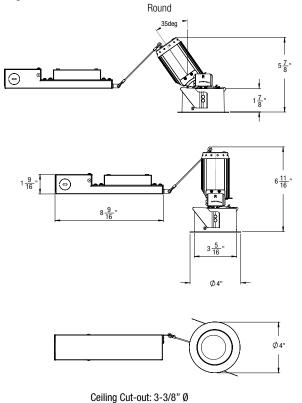


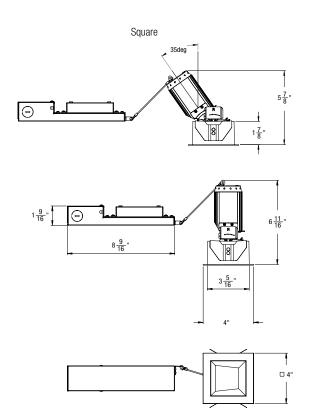
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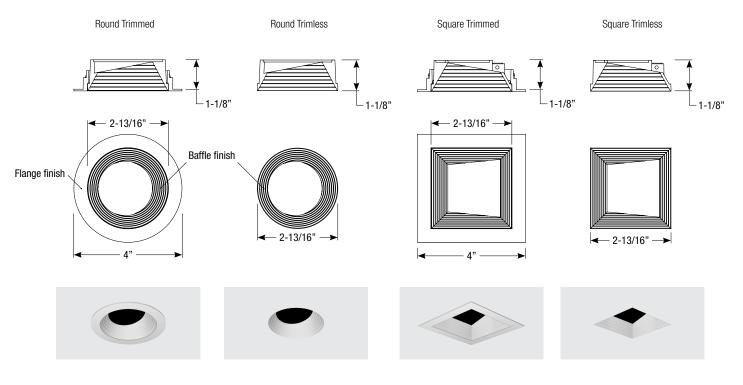
Housing Dimensions



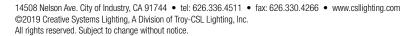


Ceiling Cut-out: 3-3/8" x 3-3/8"

Trim Dimensions



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