

Catalog #: Project:

Type:

Date:

Notes:

3"	acrobat	led a	djustable	Slot	Pinhole
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Remodel Housing

Round or Square / Trimmed or Trimless



Watt- age	CCT	Delivered Lumens	Efficacy
10W	3000K	858lm	86lpw
15W	3000K	1335lm	89lpw
20W	3000K	1604lm	80lpw
25W	3000K	1907lm	76lpw

Lumens will vary depending on CCT, optic & lens option

Description

- Acrobat adjustable downlight delivers over 1900lm through a slotted pinhole 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 or 25W LED with 2 SDCM binning
- 2700K, 3000K, 3500K or 4000K at 90 CRI ٠
- · Field replaceable optics available in spot, narrow flood, flood or wide flood
- 50,000 hours at 70% lumen maintenance (L70) ٠

Field Replaceable Dimming Driver

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

Adjustability

Locking 360° horizontal rotation and 40° tilt (Note: 2" ceiling thickness limits mechanism to 30° 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 slotted aluminum pinhole trim 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: A3-RM25S-RWH00)								
Installation Type	Wattage	Driver		Apert	ure	Flange	Finish	Rev
A3-RM (Non-IC)	10 (10W) 15 (15W) 20 (20W) 25 (25W)	L3 EL1 EL2 DMX	(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)		(Round) (Square)	WH BL SA BZ TL	(White) (Black) (Satin Aluminum) (Bronze) (Trimless)	00

 Forward and reverse phase dimming at 120V only 2. Only offer at 20W

All drivers are accessible from below the ceiling

Trim Order Matrix (Example: A3-6RWH2730-NL-00)

Trim	Aperture	Pinhole Finish	CCT / CRI	Optic	Rev
A3-6	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)	, , ,	-00

Accessories (Note: Media holder required)

A2-MHLDR	(Media Holder- required)	
A2-HEX	(Hex Louver)	
A2-FR	(Frosted Lens)	
A2-MP	(Solite Lens)	
A2-CL	(Clear Lens)	
A2-LS	(Linear Spread Lens)	
ABAT-RGNPLT-RND	(Round Rough-in Plate)	
ABAT-RGNPLT-RND10	(Round Rough-in Plate, 10pcs)	
ABAT-RGNPLT-RND5	(Round Rough-in Plate, 5pcs)	
ABAT-RGNPLT-SQ	(Square Rough-in Plate)	
ABAT-RGNPLT-SQ10	(Square Rough-in Plate, 10pcs)	
ABAT-RGNPLT-SQ5	(Square Rough-in Plate, 5pcs)	

Ontion

oplics	
A3-10-OPTIC	(10° Spot)
A3-30-OPTIC	(30° Narrow Flood)
A3-50-OPTIC	(50° Flood)
A3-80-0PTIC	(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-00149 Revised 10/24/2022



3" acrobat LED Adjustable Slot Pinhole

Remodel Housing

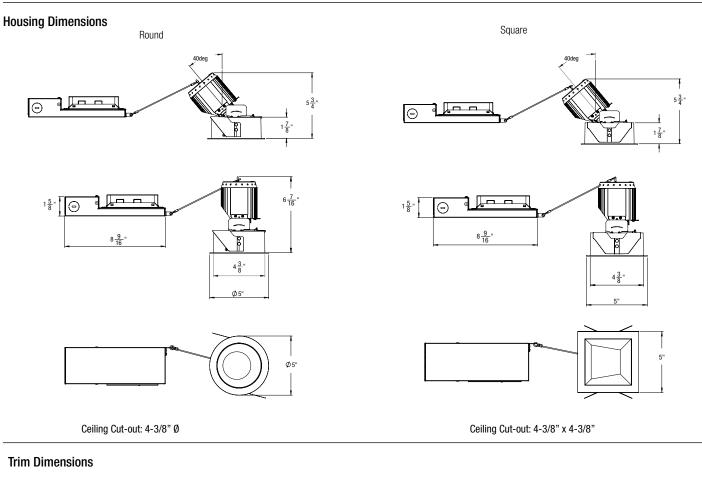
Round or Square / Trimmed or Trimless

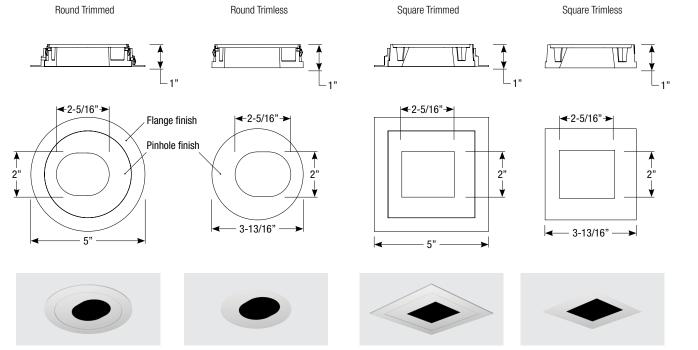
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