

Catalog #:

Туре:

Date:

Project: Notes:

3" acrobat LED Adjustable Slot Pinhole - Warm Dimming

Non-IC New Construction Housing

Round or Square / Trimmed or Trimless



Wattage	CCT	Delivered Lumens	Efficacy	
10W	1850 - 3000K	680lm	68lpw	
15W	1850 - 3000K	945lm	63lpw	
Lumens will vary depending on CCT, optic & lens option				

Description

- Acrobat downlight delivers over 900lm through a 3" 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 (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 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

- Die-cast slotted aluminum pinhole trim 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



Туре	Wattage	Driver		Aperture	Trim Style	Rev	Extended Collar	Hanger Bar
A3-NC (Non-IC)	10 (10W) 15 (15W)	L1 L2 L3 EL1 EL2 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 1-1/2") -2 (Up to 2")	(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: A3-6RWH-WHWD30-00)

Trim	Aperture	Reflector Finish	Flange Finish	LED Light Engine	Optic	Rev
A3-6	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

Accessories (Note: Media holder required)

Optics

 A3-MHLDR
 (Media Holder- required)

 A3-HEX
 (Hex Louver)

 A3-FR
 (Frosted Lens)

 A3-MP
 (Solite Lens)

 A3-CL
 (Clear Lens)

 A3-LEX
 (Linear Spread Lens)

A3-10-OPTIC	(10° Spot)
A3-30-OPTIC	(30° Narrow Flood)
A3-50-0PTIC	(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)

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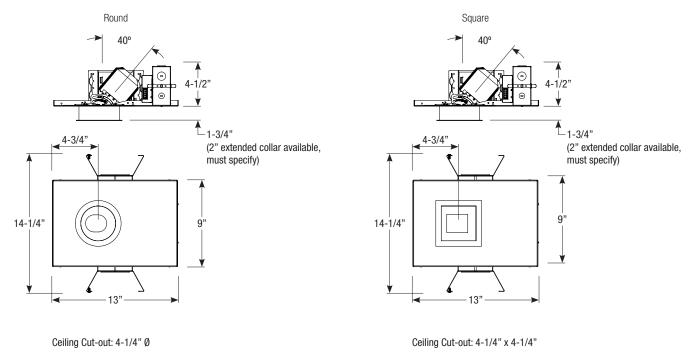
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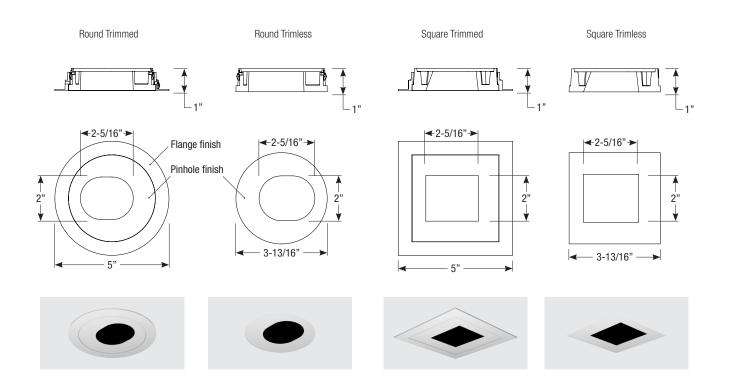
Date:

Notes:

Housing Dimensions



Trim Dimensions



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