

Catalog #:

Project:

Type: Date:

Notes:

3" acrobat LED Adjustable Baffle - Warm Dimming

Remodel Housing

Round or Square / Trimmed or Trimless



100	90

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 adjustable baffle 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 (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: A3-RM10S-RWH00)

Installation Type	Wattage	Driver		Aperti	ıre	Flange	Finish	Rev
A3-RM (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)		(Round) (Square)	l	(White) (Black) (Satin Aluminum) (Bronze) (Trimless Mud Plate)	00

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

Trim Order Matrix (Example: A3-5RWHWD30-00)

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Trim	Aperture	Baffle Finish	LED Light Engine	Optic	Rev
A3-5	R (Round) S (Square)	WH (White) BL (Black) SA (Satin Aluminum) BZ (Bronze)	WD (Warm Dim)	10 (Spot) 30 (Narrow Flood) 50 (Flood) 80 (Wide Flood)	-00

Accessories

ABAT-RGNPLT-RND
ABAT-RGNPLT-RND10
ABAT-RGNPLT-RND5
ABAT-RGNPLT-SQ
ABAT-RGNPLT-SQ10
ABAT-RGNPLT-SQ10
ABAT-RGNPLT-SQ5
ABAT-RGNPLT-SQ5
ABAT-RGNPLT-SQ5
ABAT-RGNPLT-SQ5
(Square Rough-in Plate, 10pcs)
(Square Rough-in Plate, 5pcs)

Optics

A3-10-OPTIC (10° Spot) A3-30-OPTIC (30° Narrow Flood) A3-50-OPTIC (50° Flood) A3-80-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-00155 Revised 06/04/2020



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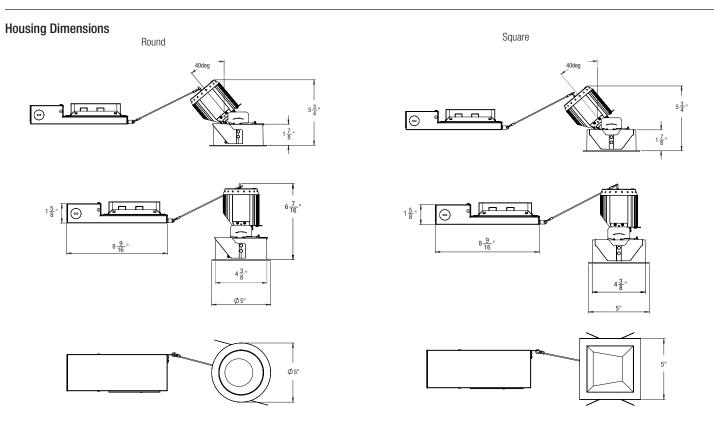
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Ceiling Cut-out: 4-3/8" x 4-3/8"

Notes:



Trim Dimensions

Ceiling Cut-out: 4-3/8" Ø

