

Catalog #:

Project:

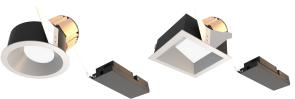
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Notes:

# 4" acrobat LED Adjustable Baffle - Warm Dimming

## **Remodel Housing**

Round or Square / Trimmed or Trimless



Wattage	ССТ	Delivered Lumens	Efficacy	
10W	1850 - 3000K	680lm	68lpw	
15W	1850 - 3000K	990lm	66lpw	
20W	1850 - 3000K	1280lm	64lpw	

Lumens will vary depending on CCT, optic & lens option

#### Description

- Acrobat adjustable baffle delivers over 1250lm 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 (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 damp
- UL listed to US and Canadian standards for wet locations when used with lens



#### Housing Order Matrix (Example: A4-RM10S-RWH00)

Installation Type	Wattage	Driver		Aperti	ure	Flange	Finish	Rev
A4-RM (Non-IC)	10 (10W) 15 (15W) 20 (20W)	L1	(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)	l	(Round) (Square)	WH BL SA BZ TL	(White) (Black) (Satin Aluminum) (Bronze) (Trimless Mud Plate)	00

<sup>1.</sup> Forward and reverse phase dimming at 120V only All drivers are accessible from below the ceiling.

#### Trim Order Matrix (Example: A4-5RWHWD30-00)

Trim	Aperture	Baffle Finish	LED Light Engine	Optic	Rev
A4-5	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	(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)

#### **Optics**

**A4-10-OPTIC** (10° Spot) A4-30-OPTIC (30° Narrow Flood) A4-50-OPTIC (50° Flood) A4-80-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-00206 Revised 06/04/2020



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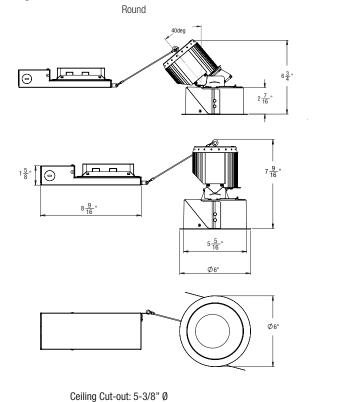
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## **Housing Dimensions**



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

## **Trim Dimensions**

