

Catalog #:

Project:

Type: Date:

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Notes:

# 3" acrobat LED Adjustable Accent

# **Remodel Housing**

Round or Square / Trimmed or Trimless



Watt- age	ССТ	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 accent delivers over 1900lm 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.

#### Field Replaceable LED Light Engine

- 10W, 15W, 20W or 25W 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 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**

- Round spun aluminum cut angle trim with frosted lens in anodized finishes available, consult factory for custom finishes
- Square die-cast aluminum cut angle trim with frosted lens in powder coat finishes available, 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)	BL	(White) (Black) (Satin Aluminum) (Bronze) (Trimless)	00

<sup>1.</sup> Forward and reverse phase dimming at 120V only

### Trim Order Matrix (Example: A3-4RWH2730-00)

Trim	Aperture	Reflector Finish	CCT / CRI	Optic	
A3-4	R (Round) S (Square)	WH (White) CA² (Clear Alzak) BL (Black) SA (Satin Aluminum) BZ (Bronze)	27 (2700K / 90 CRI) 30 (3000K / 90 CRI) 35 (3500K / 90 CRI) 40 (4000K / 90 CRI)	10 (Spot) 30 (Narrow Flood) 50 (Flood) 80 (Wide Flood)	-00

<sup>2.</sup> Available in round aperture only

## 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**

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-00147 Revised 10/24/2022



<sup>2.</sup> Only offer at 20W

All drivers are accessible from below the ceiling

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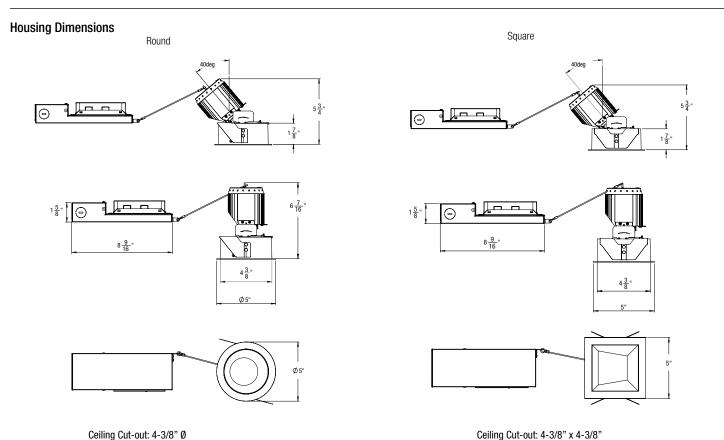
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## **Trim Dimensions**

