Catalog #: Type:

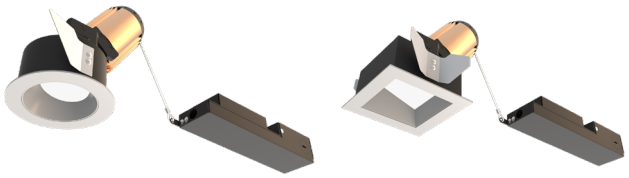
Project: Date:

Notes:

2” acrobat LED Adjustable Accent

Remodel Housing

Round or Square / Trimmed or Trimless



Wattage	CCT	Delivered Lumens	Efficacy
10W	3000K	795lm	79lpw
15W	3000K	1184lm	79lpw
20W	3000K	1406lm	70lpw

Lumens will vary depending on CCT & optic

Description

- Acrobat adjustable accent delivers over 1400lm through a 2” aperture with four optical distributions. Adjustable mechanism allows for precise aiming up to 35º tilt and 360º rotation. Delivered lumens are maintained in different ceiling thicknesses.
- No ceiling access required.

Field Replaceable LED Light Engine

- 10W, 15W or 20W 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 360º horizontal rotation and 35º tilt
(Note: 2” ceiling thickness limits mechanism to 25º 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: 104ºF (40ºC)

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

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Housing Order Matrix (Example: A2-RM10S-RWH00)

Installation Type	Wattage	Driver	Aperture	Flange Finish	Rev
A2-RM (Non-IC)	☐ **10** (10W) ☐ **15** (15W) ☐ **20** (20W)	☐ **S**[1,2] (ERP, Universal Dim, Triac/ELV/0-10V 1% 120-277V) ☐ **SR1**[1] (Remote ERP, Universal Dim, Triac/ELV/0-10V 1% 120-277V)	☐ **-R** (Round) ☐ **-S** (Square)	☐ **WH** (White) ☐ **BL** (Black) ☐ **SA** (Satin Aluminum) ☐ **BZ** (Bronze) ☐ **TL** (Trimless)	**00**

1. Forward and reverse phase dimming at 120V only
2. Driver is accessible from below ceiling

Trim Order Matrix (Example: A2-4RWH2730-00)

Trim	Aperture	Reflector Finish	CCT / CRI	Optic	Rev
A2-4	☐ **R** (Round) ☐ **S** (Square)	☐ **WH** (White) ☐ **CA**[2] (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**

2. 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

- ☐ **A2-10-OPTIC** (10º Spot)
- ☐ **A2-30-OPTIC** (30º Narrow Flood)
- ☐ **A2-50-OPTIC** (50º Flood)
- ☐ **A2-80-OPTIC** (80º 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-00096 Revised 10/24/2022

14508 Nelson Ave. City of Industry, CA 91744 • tel: 626.336.4511 • fax: 626.330.4266 • www.csllighting.com

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2” acrobat LED Adjustable Accent

Remodel Housing

Round or Square / Trimmed or Trimless

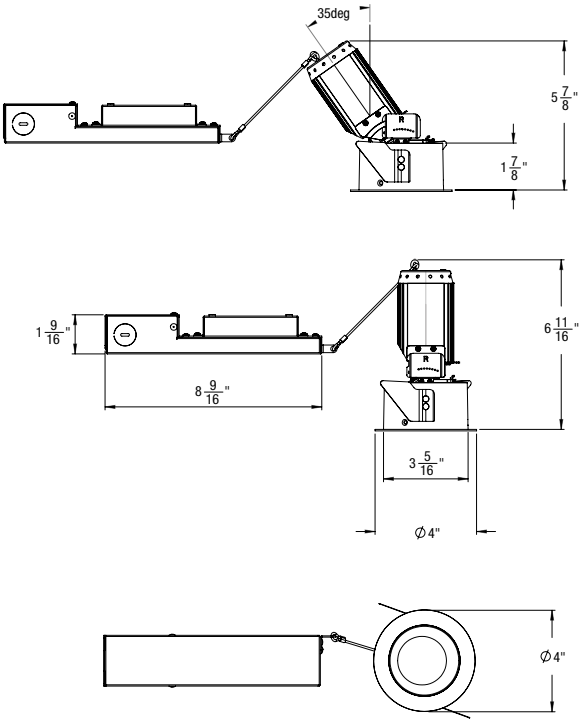
Catalog #: Type:

Project: Date:

Notes:

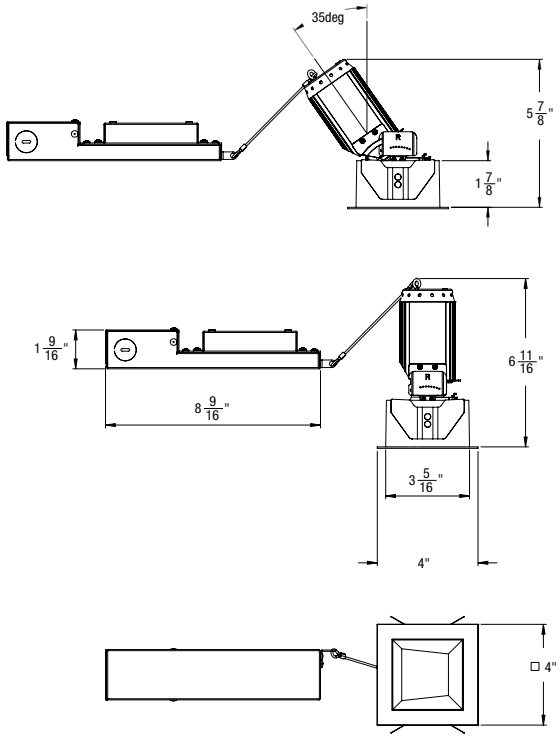
Housing Dimensions

Round



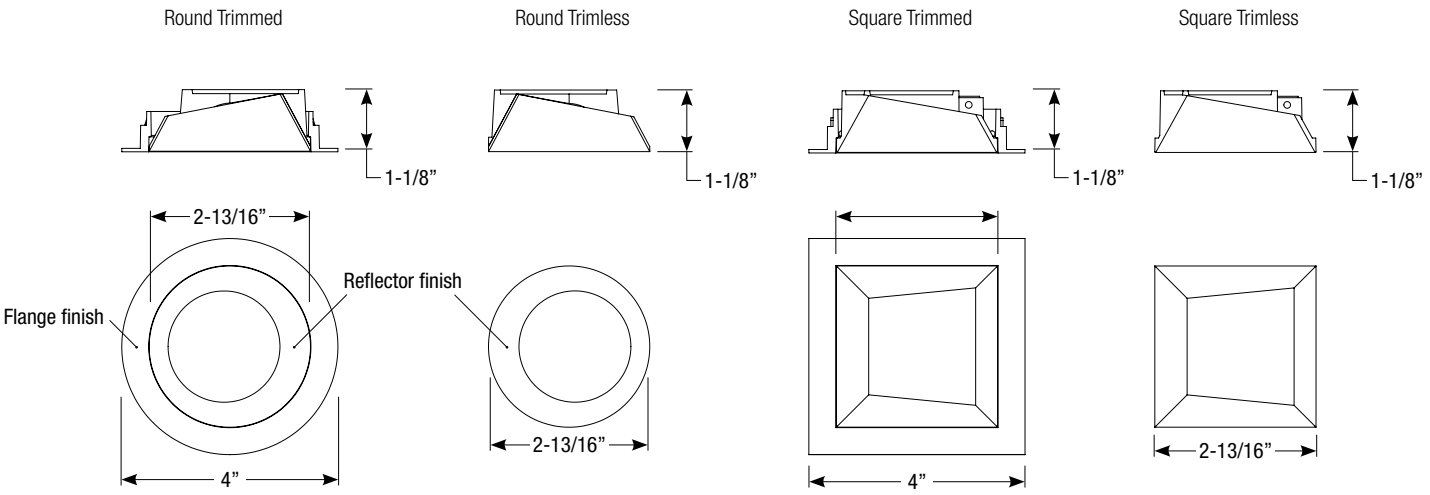
Ceiling Cut-out: 3-3/8” Ø

Square



Ceiling Cut-out: 3-3/8” x 3-3/8”

Trim Dimensions



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