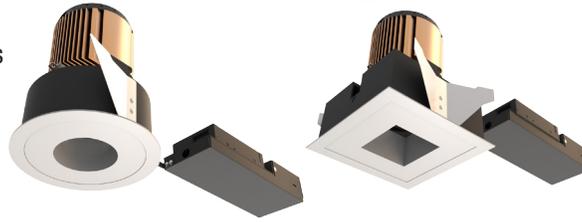


## 4" acrobat LED Pinhole Downlight - Warm Dimming Remodel Housing

Round or Square / Trimmed or Trimless



| Wattage | CCT          | 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 downlight delivers over 1250lm through a 4" aperture with four optical distributions. 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

### 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 pinhole trim with powder coat finishes, consult factory for custom finishes
- Trimless mud plate option available

### Accessories

Accommodates (2) accessories, a media holder is required. Accessories are not compatible when used with lensed trim.

### 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 locations
- 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                                                                  | Aperture                                | Flange Finish              | Rev       |
|-----------------------|----------------------------------------------------------------------------------|-------------------------------------------------------------------------|-----------------------------------------|----------------------------|-----------|
| <b>A4-RM</b> (Non-IC) | <b>10</b> (10W)<br><b>15</b> (15W)<br><b>20</b> (20W)                            | <b>S<sup>1</sup></b> (ERP, Universal Dim, Triac/ELV/0-10V 10% 120-277V) | <b>-R</b> (Round)<br><b>-S</b> (Square) | <b>WH</b> (White)          | <b>00</b> |
|                       |                                                                                  | <b>L1</b> (Lutron Hi-lume® 2-Wire 1% 120V)                              |                                         | <b>BL</b> (Black)          |           |
|                       |                                                                                  | <b>L2</b> (Lutron EcoSystem® 5% 120-277V)                               |                                         | <b>SA</b> (Satin Aluminum) |           |
|                       | <b>L3</b> (Lutron Hi-lume® Fade-to-Black 1% 120-277V)                            | <b>BZ</b> (Bronze)                                                      |                                         |                            |           |
|                       | <b>EL1</b> (eldoLED DALI 1% 120-277V)                                            | <b>TL</b> (Trimless Mud Plate)                                          |                                         |                            |           |
|                       | <b>EL2</b> (eldoLED 0-10V 1% 120-277V)                                           |                                                                         |                                         |                            |           |
|                       | <b>DMX</b> (DMX 1% 120-277V)                                                     |                                                                         |                                         |                            |           |
|                       | <b>LR1</b> (Remote Lutron Hi-lume® 2-Wire 1% 120V)                               |                                                                         |                                         |                            |           |
|                       | <b>SR1<sup>1</sup></b> (Remote ERP, Universal Dim, Triac/ELV/0-10V 10% 120-277V) |                                                                         |                                         |                            |           |

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

### Trim Order Matrix (Example: A4-3RWHWD30-NL-00)

| Trim        | Aperture                              | Pinhole Finish             | LED Light Engine     | Optic                    | Lens Type                            | Rev        |
|-------------|---------------------------------------|----------------------------|----------------------|--------------------------|--------------------------------------|------------|
| <b>A4-3</b> | <b>R</b> (Round)<br><b>S</b> (Square) | <b>WH</b> (White)          | <b>WD</b> (Warm Dim) | <b>10</b> (Spot)         | <b>-NL</b> (No Lens - damp location) | <b>-00</b> |
|             |                                       | <b>BL</b> (Black)          |                      | <b>30</b> (Narrow Flood) | <b>-FR</b> (Frosted - wet location)  |            |
|             |                                       | <b>SA</b> (Satin Aluminum) |                      | <b>50</b> (Flood)        | <b>-MP</b> (Solite - wet location)   |            |
|             |                                       | <b>BZ</b> (Bronze)         |                      | <b>80</b> (Wide Flood)   | <b>-CL</b> (Clear - wet location)    |            |

### Accessories (Note: Media holder required)

|                          |                                |
|--------------------------|--------------------------------|
| <b>A2-MHLDR</b>          | (Media Holder- required)       |
| <b>A2-HEX</b>            | (Hex Louver)                   |
| <b>A2-FR</b>             | (Frosted Lens)                 |
| <b>A2-MP</b>             | (Solite Lens)                  |
| <b>A2-CL</b>             | (Clear Lens)                   |
| <b>A2-LS</b>             | (Linear Spread Lens)           |
| <b>ABAT-RGNPLT-RND</b>   | (Round Rough-in Plate)         |
| <b>ABAT-RGNPLT-RND10</b> | (Round Rough-in Plate, 10pcs)  |
| <b>ABAT-RGNPLT-RND5</b>  | (Round Rough-in Plate, 5pcs)   |
| <b>ABAT-RGNPLT-SQ</b>    | (Square Rough-in Plate)        |
| <b>ABAT-RGNPLT-SQ10</b>  | (Square Rough-in Plate, 10pcs) |
| <b>ABAT-RGNPLT-SQ5</b>   | (Square Rough-in Plate, 5pcs)  |

### Optics

|                    |                    |
|--------------------|--------------------|
| <b>A4-10-OPTIC</b> | (10° Spot)         |
| <b>A4-30-OPTIC</b> | (30° Narrow Flood) |
| <b>A4-50-OPTIC</b> | (50° Flood)        |
| <b>A4-80-OPTIC</b> | (80° Wide Flood)   |

### Emergency

|                |                                   |
|----------------|-----------------------------------|
| <b>EM-1000</b> | (25W LED Remote Inverter)         |
| <b>EM-1002</b> | (10W LED Remote Emergency Driver) |
| <b>EM-1003</b> | (35W LED Remote Inverter)         |
| <b>EM-1004</b> | (50W LED Remote Inverter)         |

# 4" acrobat LED Pinhole Downlight - Warm Dimming

## Remodel Housing

Round or Square / Trimmed or Trimless

Catalog #:

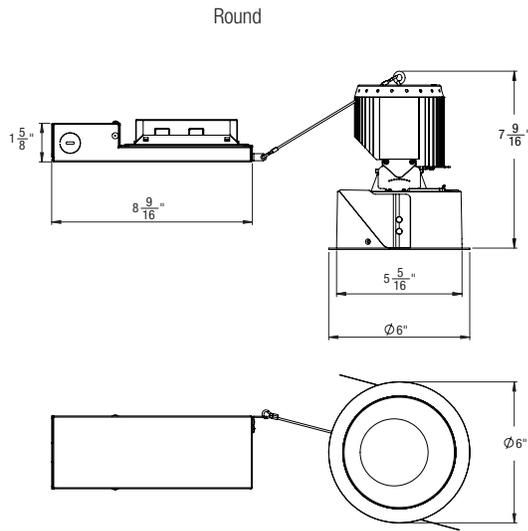
Type:

Project:

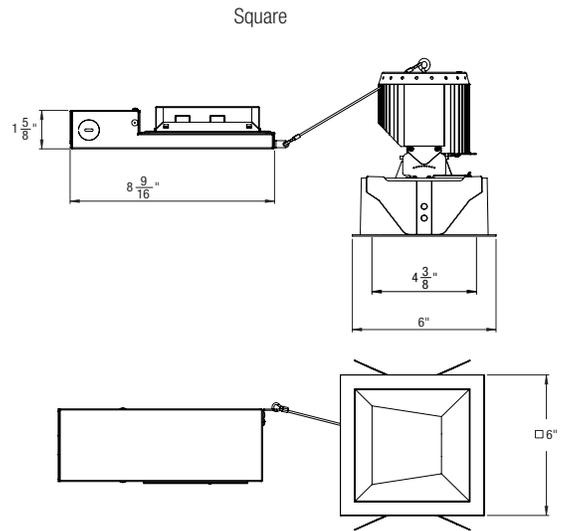
Date:

Notes:

### Housing Dimensions



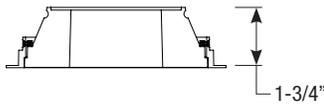
Ceiling Cut-out: 5-3/8" Ø



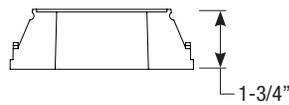
Ceiling Cut-out: 5-3/8" x 5-3/8"

### Trim Dimensions

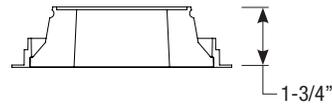
Round Trimmed



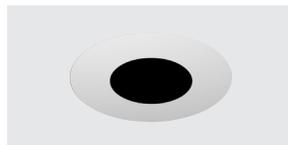
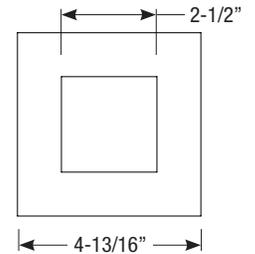
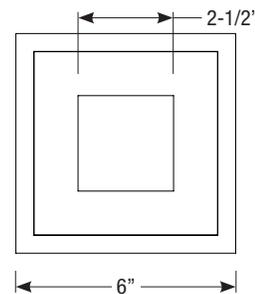
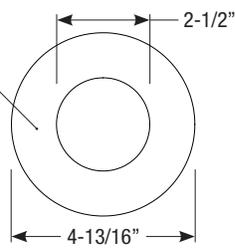
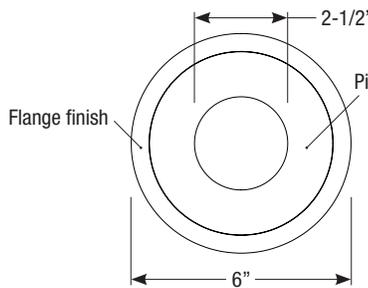
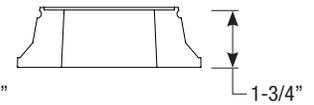
Round Trimless



Square Trimmed



Square Trimless



Spec-00204 Revised 06/04/2020