

Catalog #: Project:

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Date:

Notes:

Wa	attage	ССТ	Delivered Lumens	Efficacy
1	10W	3000K	1006lm	101lpw
1	15W	3000K	1531lm	102lpw
2	20W	3000K	1822lm	91lpw
2	25W	3000K	2163lm	87lpw
3	30W	3000K	2338lm	78lpw
3	35W	3000K	2696lm	77lpw
2	20W	2700-5000K	1500lm	75lpw

Lumens will vary depending on CCT, optic & lens option

Description

· Acrobat downlight delivers over 2650lm through a 4" aperture with four optical distributions. Delivered lumens are maintained in different ceiling thicknesses.

4" acrobat LED Pinhole Downlight Non-IC Shallow New Construction Housing

Round or Square / Trimmed or Trimless

· No ceiling access required except for certain specified driver configurations.

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

Housing

Non-IC rated housing must be kept a minimum of 3" from insulation. 18 gauge galvanized steel housing and junction box with 1/2" trade size knockouts. Includes universal butterfly brackets to accommodate C-Channel, adjustable bar hangers, and EMT. C-Channel is recommended for T-bar ceilings and must be ordered separately. Adjustable wood joist bar hangers are included. 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 trim with anodized finishes, consult factory for custom finishes
- · Square die-cast aluminum trim with powder coat finishes, consult factory for custom finishes
- · Trimless mud plate and wood ceiling 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-NCSP202730S-R00-LCB-27)

Туре	Wattage	Driver		CCT / CRI	Optic	Aperture	Trim Style	Rev	Extended Collar	Hanger Bar
A4-NCSP (Non-IC)	10 (10W) 15 (15W) 20 (20W) 25 (25W) 30 (30W) 35 (35W)	L3 ³ EL1 ³ EL2 ³	(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) (Tunable White 1% 120-277V)	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)	-R (Round) -S (Square)	(blank) (Flanged) TL (Trimless) WC (Wood Ceiling)	00	(blank) (Standard 1-1/4") -2 (Up to 2")	(blank) (Standard) - LCB-27 (27" C-Channel) - LCB-52 (52" C-Channel)

Forward and reverse phase dimming at 120V only Only offer at 20W Above ceiling access requires Accessible from below ceiling 1. 2. 3. 4.

Trim Order Matrix (Example: A4-3RWH-WH-NL-00)

Trim	Aperture	Reflector Finish	Flange Finish		Lens Type		Rev
A4-3	R (Round) S (Square)	WH (White) BL (Black) SA (Satin Aluminum) BZ (Bronze)	-WH -BL -SA	(Trimless / Wood Ceiling) (White) (Black) (Satin Aluminum) (Bronze)	-FR -MP	(No Lens - damp location) (Frosted - wet location) (Solite - wet location) (Clear - wet location)	-00

Accessories (Note: Media holder required)

A4-MHLDR	(Media Holder- required)
A4-HEX	(Hex Louver)
A4-FR	(Frosted Lens)
A4-MP	(Solite Lens)
A4-CL	(Clear Lens)
A4-LS	(Linear Spread Lens)

Optics

A4-10-OPTIC	
A4-30-OPTIC	(30° Narrow Flood)
A4-50-OPTIC	
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)

Snec-00194 Revised 10/24/2022



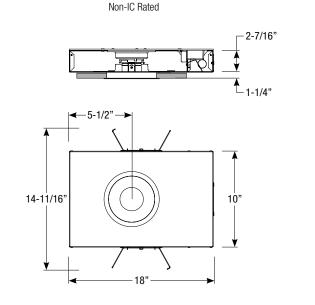


4" acrobat LED Pinhole Downlight

Non-IC Shallow New Construction Housing

Round or Square / Trimmed or Trimless

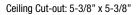
Housing Dimensions



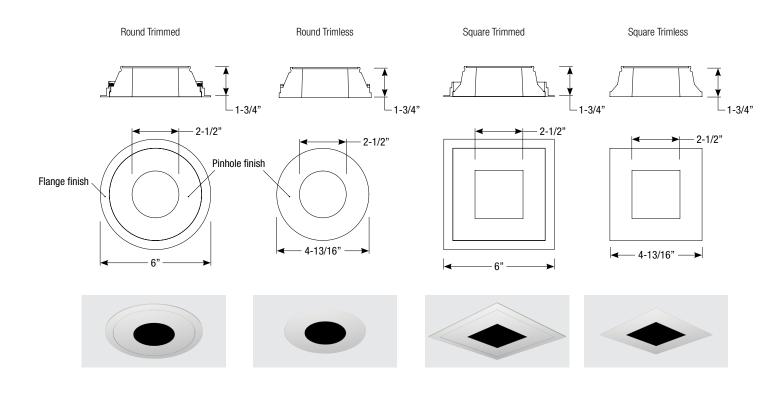
Ceiling Cut-out: 5-3/8" Ø

Catalog #: Project: Notes:

IC/CCEA CP Rated



Trim Dimensions



Spec-00194 Revised 10/24/2022



Type: Date: