

Catalog #:

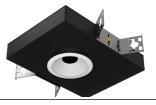
Project: Notes: Type: Date:

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3" Acrobat New Construction Shallow Plenum LED Baffle Downlight

Non-IC Shallow New Construction Housing

Round or Square / Trimmed or Trimless



Wattage	ССТ	Delivered Lumens	Efficacy
10W	3000K	858 lm	86 lpw
15W	3000K	1335 lm	89 lpw
20W	3000K	1604 lm	80 lpw
25W	3000K	1907 lm	76 lpw

Lumens will vary depending on CCT, optic & lens option

Description

- Acrobat Non-IC Shallow Plenum downlight delivers up to 1907lm through a 3" aperture with four optical distributions. Delivered lumens are maintained in different ceiling thicknesses.
- Driver, LED, and branch circuit are accessible from below ceiling when standard ERP driver is installed. eldoLED and Lutron drivers require above ceiling access

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, or wide flood
- 50,000 hours at 70% lumen maintenance (L70)

Field Replaceable Dimming Driver

- Power factor > 0.9, 50/60Hz
- 0-10V Dimming
- TRIAC & ELV dimming (120V only)
- Complies with IEEEC62.41 surge protection

Housing

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.

Ceiling Thickness

- Standard collar accommodates 1/2" to 5/8" ceiling thickness.
- Extended collar accommodates 1/2" to 1-1/4" ceiling thickness.
- Ultra long collar accommodates 1/2" to 2" ceiling thickness.
- See line drawing for minimum plenum depth requirements.

Accessories

Accommodates up to two media accessories with frosted, solite, clear, and linear spread media. Accommodates one media when hex louver is selected. Media holder accessory required to fit media.

Shower Trim

Optional frosted, solite, or clear shower trim available. Suitable for wet location installations.

Reflector Options

- Round reflectors available in 4 different powder coated and specular finishes.
- Square reflectors available in 4 different powder coated finishes.

Flange Options

- Round and Square flanges available in 4 different powder coated finishes
- Flanged, trim less, or wood ceiling options

Emergency

Remote emergency battery backup system available

Listing/Warranty

- Five (5) year limited warranty
- UL listed to US and Canadian standards for damp locations
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- locations when shower trim is installed
- Meets ASTM E283 standards
- Can be used to comply with 2016 Title 24 Part 6 high efficacy LED light source requirements
- · CCEA approved Chicago rated





Housing Order Matrix (Example: A3-NCSP15S2730-R00-LCB-24)

Туре	Wattage	Driver		CCT / CRI	Optic	Aperture	Trim Style	Rev	Extended Collar	Hanger Bar
A3-NC (Non-	,	L3 ² EL1 ² EL2 ²	(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) 2 (DMX 1% 120-277V) (Remote ERP, Universal Dim, Triac/ ELV/ 0-10V 1% 120-277V)	27 (2700K / 90 CRI) 30 (3000K / 90 CRI) 35 (3500K / 90 CRI) 40 (4000K / 90 CRI)	30 (Narrow Flood) 50 (Flood)	-R (Round) -S (Square)	(blank) (Flanged) TL (Trimless) WC (Wood Ceiling)	1	(blank) (Up to 5/8") -1 (Up to 1-1/4") -2 (Up to 2")	(blank) (Standard) -LCB-24 (24" C-Channel) -LCB-48 (48" C-Channel)

- 1. Forward and reverse phase dimming at 120V only
- Above ceiling access required
- Above ceiling access required
 Accessible from below ceiling

Trim Order Matrix (Example: A3-2RWH-WH-NL-00)

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Trim	Aperture	Reflector Finish	Flange Finish	Optional Shower Trim	Rev
A3-2	R (Round) S (Square)	WH (White) BL (Black) SA (Satin Aluminum) BZ (Bronze)	(blank) (Trimless / Wood Ceiling) -WH (White) -BL (Black) -SA (Satin Aluminum) -BZ (Bronze)	-NL (No Lens - damp location) -FR (Frosted - wet location) -MP (Solite - wet location) -CL (Clear - wet location)	-00

Accessories (Note: Media holder required)

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A3-MHLDR	(Media Holder- required)
A3-HEX	(Hex Louver)
A3-FR	(Frosted Lens)
A3-MP	(Solite Lens)
A3-CL	(Clear Lens)
A3-LS	(Linear Spread Lens)

Optics

A3-10-OPTIC (10° Spot)
A3-30-OPTIC (30° Narrow Flood)
A3-50-OPTIC (50° Flood)
A3-80-OPTIC (80° Wide Flood)

Emergency Battery Backup

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-00142 Revised 10/24/202



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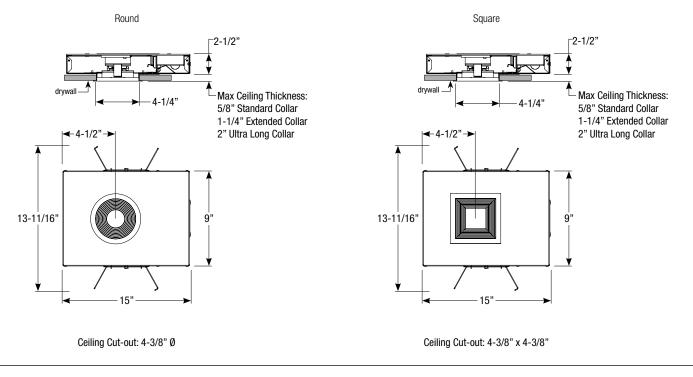
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Housing Dimensions



Trim Dimensions

