

2" acrobat LED Wall Wash - Warm Dimming

Non-IC New Construction Housing

Round or Square / Trimmed or Trimless



Wattage	CCT	Delivered Lumens	Efficacy
10W	1850 - 3000K	475lm	47lpw

Lumens will vary depending on CCT, optic & lens option

Description

- Acrobat wall wash delivers uniform vertical and horizontal wall distribution through a 2" aperture.
- No ceiling access required except for certain specified driver configurations

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 IEEE62.41 surge protection

Adjustability

Locking 360° horizontal rotation. Adjust to 0° for spacing of 1.5 feet from wall and fixture opening center and 1.5 feet from fixture opening center to fixture opening center. Adjust to 5° for spacing of 2 feet from wall and fixture opening center and 2 feet from fixture opening center to fixture opening center. (Note: 2" ceiling thickness limits mechanism to 25° tilt)

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 1-1/2" (Extended 2" collar available, must specify)
- Delivered lumens are maintained through entire range

Trim Style

- Round spun aluminum cut angle trim in anodized finishes available, consult factory for custom finishes
- Square die-cast aluminum cut angle trim in powder coat finishes available, consult factory for custom finishes
- Trimless mud plate and wood ceiling 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 damp locations



Housing Order Matrix (Example: A2-NC10S-R00-LCB-24)

Type	Wattage	Driver	Aperture	Trim Style	Rev	Extended Collar	Hanger Bar
A2-NG (Non-IC)	10 (10W)	S^{2,3} (ERP, Universal Dim, Triac/ELV/0-10V 10% 120-277V) L1¹ (Lutron Hi-lume® 2-Wire 1% 120V) L2¹ (Lutron EcoSystem® 5% 120-277V) L3¹ (Lutron Hi-lume® Fade-to-Black 1% 120-277V) EL1¹ (eldoLED DALI 1% 120-277V) EL2¹ (eldoLED 0-10V 1% 120-277V) DMX¹ (DMX 1% 120-277V) LR1 (Remote Lutron Hi-lume® 2-Wire 1% 120V) SR1³ (Remote ERP, Universal Dim, Triac/ELV/0-10V 10% 120-277V)	-R (Round) -S (Square)	(blank) (Flanged) TL (Trimless) WC (Wood Ceiling)	00	(blank) (Standard 1-1/2") -2 (Up to 2")	(blank) (Standard) -LCB-24 (24" C-Channel) -LCB-48 (48" C-Channel)

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

Trim Order Matrix (Example: A2-7RW-HWHD50-00)

Trim	Aperture	Reflector Finish	Flange Finish	LED Light Engine	Optic	Rev
A2-7	R (Round) S (Square)	WH (White) CA³ (Clear Alzak) BL (Black) SA (Satin Aluminum) BZ (Bronze)	(blank) (Trimless / Wood Ceiling) -WH (White) -BL (Black) -SA (Satin Aluminum) -BZ (Bronze)	WD (Warm Dim)	50 (Wall Wash)	-00

3. Available in round aperture only

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)

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Catalog #:

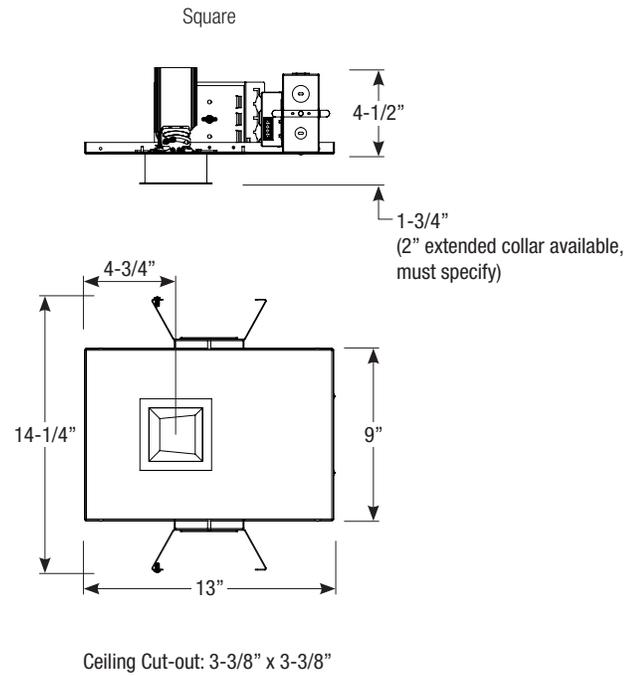
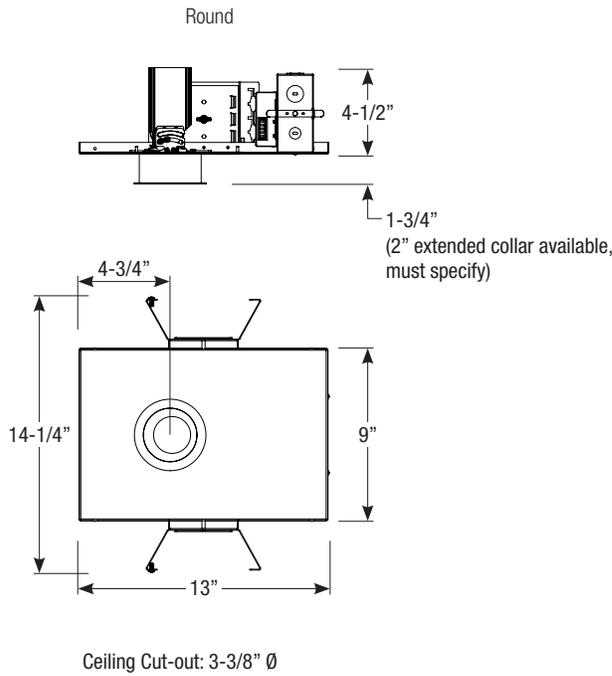
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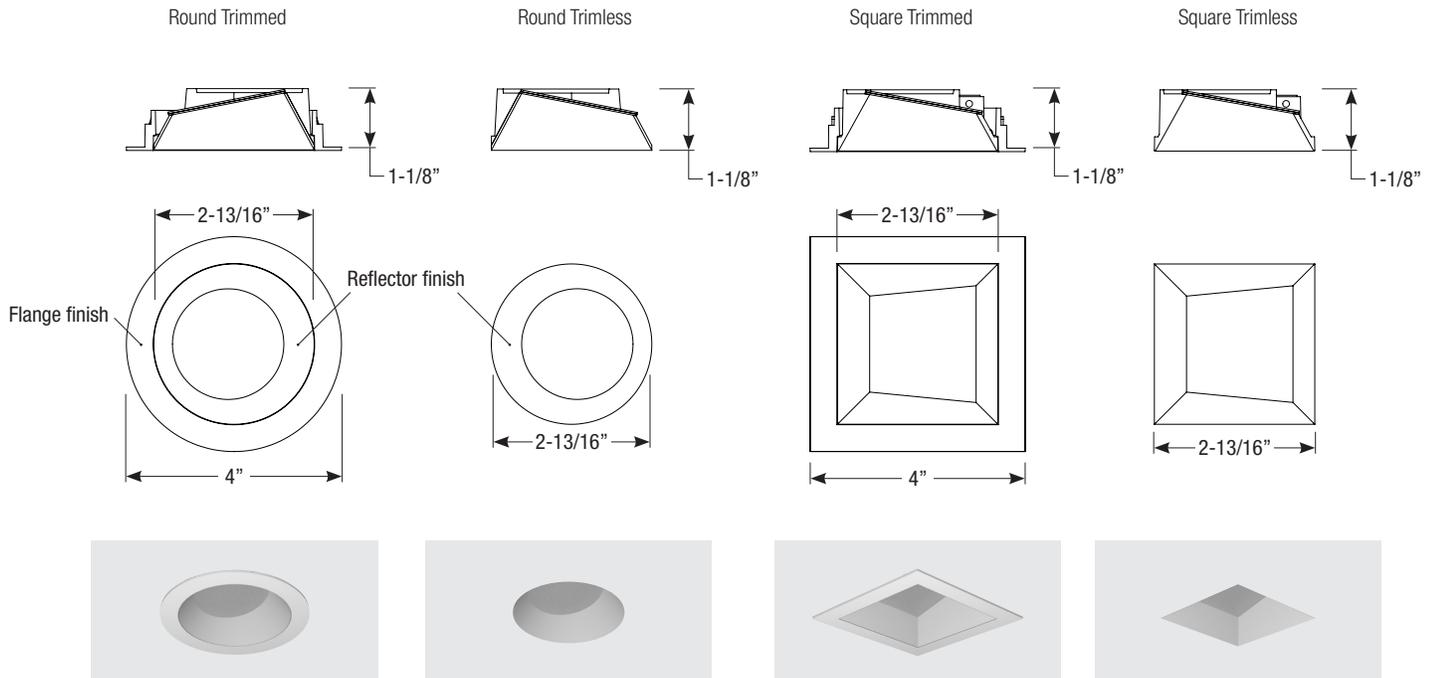
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Notes:

Housing Dimensions



Trim Dimensions



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