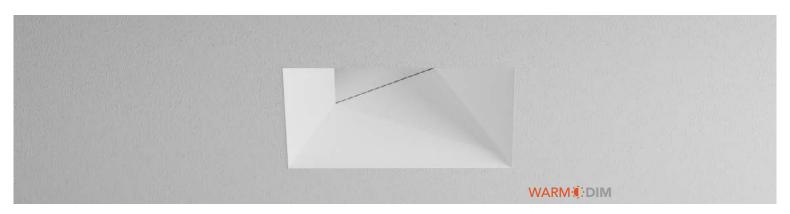
PRIME 3" LED ARCHITECTURAL SQUARE FLANGELESS WALL WASH WITH WARM-DIM





USE OF PRODUCT

The 3" PRIME Adjustable with Warm-Dim is a small aperture fixture with shallow height that may be used in residential and commercial applications. Available in die cast trims, with an assortment of optics and dimmable drivers. Color Temperature gradually transitions from 3000K to 1800K simulating natural sunsets.

LED ENGINE

LED engine available with Warm-Dim standard 90+ CRI. 2 Step MacAdam ellipse allows for color consistency between fixtures. LED mounted to aluminum heat sink for maximum life output and thermal management. Light engine provides a quick disconnect with locking strain relief to housing.

FRAME CONSTRUCTION

IC rated housing constructed from 16 gauge heavy duty powder coated cold rolled steel frame. Junction box with 1/2" knockouts. Butterfly bracket included to accommodate adjustable bar hangers or C-channel (ordered separately).

ADJUSTMENT

- Light engine allows for hot aiming from 0-40º.
- Housing provides for 360º locking rotation
- Aperture collar adjusts 15º ± horizontally within frame for square ceiling alignment

- Collar notch allows for easy alignment for square applications.
- Aperture collar compatible up to 1 1/2" ceiling thickness.
- Accommodation for 2" or 3" ceiling thickness available upon request.

OPTICAL LENS & FILTERS (Field Replaceable)

Field replaceable optical lens available in 12°, 22°, 27°, 35° and 45°. Easily achieve narrow spot to wide flood beam pattern. Accepts up to 2 filters.

DIMMING

Available in 8 driver selections. (ID) Standard all-inclusive ELV(120V), Triac(120V), and 0-10V(120-277V) dimming driver called Intelligent Drive, 120-277V. (PEQ0) Lutron Hi-Lume Premier Ecosystem 0.1% w/soft on, fade to black dimming, 120-277V. (LDE1) Lutron Hi-Lume 1% Ecosystem with soft on, fade to black dimming, 120-277V. (LDE5) Lutron Hi-Lume 5% Ecosystem, 120-277V. (LTE) Hi-Lume 1% 2-wire, 120V. (L3DA) Hi-lume 1% EcoSystem/3-Wire L3D Driver (EEI) eldoLED Eco 1% Dim (0-10V), 120-277V. (EDIO) eldoLED Solo 0.1% Dim(0-10V), 120-277V. (EDID) eldoLED Solo 0.1% Dim(DALI), 120-277V. Driver accessible from below ceiling.

THERMAL MANAGEMENT

Ambient temperatures at fixture location should not exceed -20° to 40°C.

TRIM

Die cast trim. Consult factory for made to order finishes.

EMERGENCY BATTERY

Optional emergency battery available for a minimum of 90 minutes with remote test switch in 800 delivered lumens.

LABELS/COMPLIANCE/WARRANTY

- CSA Listed for US and Canada
- Energy Star
- Dry/Damp/Wet location rated.
- Title 24, JA8 Compliant
- 5 Year limited warranty.













ORDERING INFORMATION

Series RPA PRIME Series	Apperture Size 3 - 3"	Lumens 9L - 975 lm 11L - 1100 lm	Color Temperature WD - Warm Dim	Voltage UNV - 120-277 120 - 20V 347 - 347V	Dimming ID¹- Standard all-inclusive ELV, Triac, and 0-10V dimming driver (Intelligent Drive) PEQ0- Lutron Hi-Lume Premier Ecosystem 0.1% w soft on, fade to black dimming LUE1²- Lutron Hi-Lume 1% Ecosystem with soft on fade to black dimming LTE²- L3DA- Hi-Lume 1% 2-wire L3DA- EEl²- eldoLED Eco 1% Dim (0-10V) EDIO²³- eldoLED Solo 0.1% Dim (0-10V) EDID²³- eldoLED Solo 0.1% Dim (DALI)	27 - 27 35 - 35°	Filter None - Leave blank F - Frosted filter H - Honey comb S - Solite filter L - Linear filter
1							

Housing Type

IC - Air-tight New Construction

Aperture

SLWP - Square Flangeless Wall Wash Plaster

SLWM - Square Flangeless Wall Wash Millwork

Frame Accessories

AH - Adjustable bar hanger

C - C Channel bar hanger

B - Flat bar hanger

Collar

Blank - 1.5" Depth **20** - 2" Depth

30 - 3" Depth

MTO - Made to order

Options

ER82 - Emergency battery with remote switch (800 Lumens)

CP - Chicago Plenum

TRIM ORDERING INFORMATION

Aperture Size / Shape / Trim Type / Style 3SLA - 3" Square Flangletess Accept

	Bevel Opening	Bevel	Options
Die cast	CL - Die cast Large Opening	W - White	WL - Wet Location
		B - Black	
		H - Haze	
		BZ - Bronze	
		C - Clear	
		MTO - Made to order	

1. Intelligent Drive is the standard driver.

Ceiling access required.
 Must specify logarithmic or inear

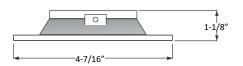
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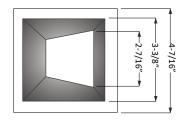




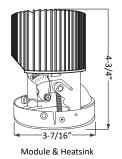
TRIM DIMENSION TRIM DIMENSION

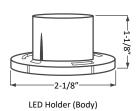


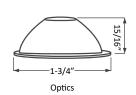


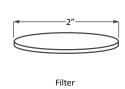


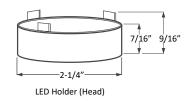
MODULE/HEATSINK, LED HOLDER & FILTER DIMENSION







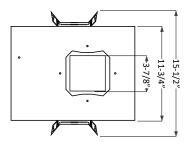


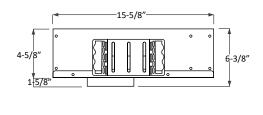


HOUSING DIMENSION

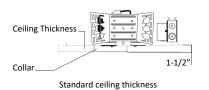


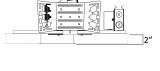


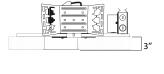


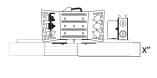


COLLAR DEPTH PER CEILING THICKNESS









2" Ceiling thickness

3" Ceiling thickness

Consult Factory

FRAME ACCESSORIES





