



WARM DIM

USE OF PRODUCT

The 3" PRIME Wall Wash is a small aperture fixture with shallow height that may be used in residential and commercial applications. Die cast trims with an assortment of color temperatures, optics and dimmable drivers. May be used in plaster, wood and marble ceilings.

PRIME FEATURES

Color Temperature: Warm Dim (3000K-1800K)

SDCM: 2 step binning

Color Rendering Index: 93+ CRI Optical Lens: 12°, 22°, 27°, 35°, 45°

Trim: Die cast LED Life: 50,000 Hours LED Type: Cree LED

Driver Info: 120-277V, 50/60 Hz, PF>0.9, THD<0.20

Warranty: 5 year limited warranty

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

Constructed from 16 gauge heavy duty powder coated cold rolled steel frame with a large access junction box.

ADJUSTMENT

- Light engine locked at 25° tilt, consult factory for other tilt setting.
- Housing provides for 360º locking rotation
- Aperture collar compatible up to 11/2" ceiling thickness.
- Accommodation for 2" or 3" ceiling thickness available upon request.

OPTICAL LENS (Field Replaceable)

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

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.

EMERGENCY BATTERY

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

TRIM

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

LABELS/COMPLIANCE/WARRANTY

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



ORDERING INFORMATION Dimming Voltage Filter Series Apperture Size Lumens Color Temperature Optical Lens RPA **9L** - 975 lm WD - Warm Dim **UNV** - 120-277 ID1- Standard all-inclusive ELV, Triac, and 0-10V None - Leave blank 3 - 3" 12 - 12° **120** - 20V dimming driver (Intelligent Drive) F - Frosted filter 22 - 22° **PRIME Series** 11L - 1100 lm PEQ0- Lutron Hi-Lume Premier Ecosystem 0.1% w/ H - Honey comb 347 - 347V **27** - 27° S - Solite filter soft on, fade to black dimming **35** - 35° LDE12- Lutron Hi-Lume 1% Ecosystem with soft on, L - Linear filter **45** - 45° fade to black dimming LTE²- Lutron Hi-Lume 1% 2-wire L3DA- Hi-lume 1% EcoSystem/3-Wire L3D Driver EEI2- eldoLED Eco 1% Dim (0-10V) EDIO^{2,3}- eldoLED Solo 0.1% Dim (0-10V) EDID^{2,3}- eldoLED Solo 0.1% Dim (DALI)

Housing Type

IC - Air-tight New Construction

Aperture

RLWP - Round Flangeless Wall Wash Plaster

RLWM - Round 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 3RLA - 3" Round Flangeless Accent

Bevel Opening Bevel Options WL - Wet Location CL - Die cast large opening W - White Die Cast B - Black BZ - Bronze C - Clear MTO - Made to order

1. Intelligent Drive is the standard driver. Ceiling access required.
Must specify logarithmic or inear

eldoLED diver





LUMEN CHART

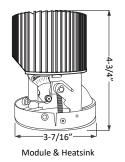
Wattage	Delivered Lumens	Voltage	CRI
10W	975 lm	120 - 277V	93+
12W	1100 lm	120 - 277V	93+

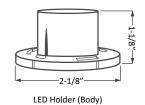
TRIM DIMENSION

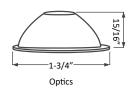


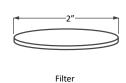


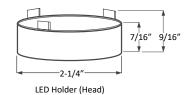
MODULE/HEATSINK, LED HOLDER & FILTER DIMENSION





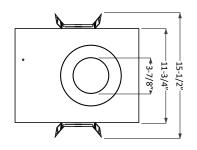


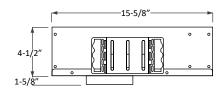




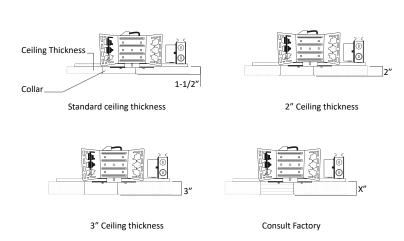
HOUSING DIMENSION







COLLAR DEPTH PER CEILING THICKNESS



FRAME ACCESSORIES

