



USE OF PRODUCT

The 4" Prime Wall Wash Warm-Dim Series is the ideal product for architectural energy efficient lighting in commercial and residential 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

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

ADJUSTMENT

Housing Type

NC - Non-IC New Construction

IC - Air-tight New Construction

- Light engine locked at 25° tilt, consult factory for other tilt setting.
- Housing provides for 360º locking rotation
- Aperture collar adjusts 159± horizontally within frame for

square ceiling alignment

- Collar notch allows for easy alignment for square applications.
- Aperture collar compatible up to 11/2" ceiling thickness.
- Accommodation for 2" or 3" ceiling thickness available upon request.

OPTICS

Field replaceable optical lens available in 18º, 30º, 50º, and 80º. Easily achieve narrow spot to wide flood beam pattern. Option for frosted, honeycomb, or solite filter (2 Maximum).

DIMMING

Available in 7 driver selections. (ID) Standard all-inclusive ELV, Triac, and 0-10V 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. (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

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 both integral or remote test switch in 800 or 1700 delivered lumens.

TRIM OPTIONS

- All trims are self flanged die cast or anodized.
- Trim includes standard frosted acrylic diffuser.
- 12% lumens increase if remove standard frosted acrylic diffuser in field.
- Optical Enhancer reflects light evenly across the diffusion lens.
- Trims available in round or square in an assortment of standard or made to order finishes.

LABELS/COMPLIANCE/WARRANTY

- CSA Listed for US and Canada
- Dry/Damp/Wet location rated.
- 5 Year limited warranty



H - Honey comb

S - Solite filter

ORDERING INFORMATION

Dimming Aperture Size Filter Series Lumens Color Temperature Voltage Optical Lens RPA **9L** - 975 lm WD - Warm Dim **UNV** - 120-277 ID¹ Standard all-inclusive ELV, Triac, and 0-10V None - Leave blank 4 - 4" **18** - 18° **120** - 120V dimming driver (Intelligent Drive) F - Frosted filter 30 - 30° **PRIME Series** 11L - 1100 lm

347 - 347V

PEQ0

LDE1 Lutron Hi-Lume 1% Ecosystem with soft on, fade to black dimming L3DA eldoLED Eco 1% Dim (0-10V) EEI3,4

Hi-lume 1% EcoSystem/3-Wire L3D Driver EDIO^{3,4} eldoLED Solo 0.1% Dim (0-10V) EDID^{3,4} eldoLED Solo 0.1% Dim (DALI)

soft on, fade to black dimming

Lutron Hi-Lume Premier Ecosystem 0.1% w/

Aperture Frame Accessories SFW - Square Flanged Wall Wash

Collar Blank - 1.5" Depth UH5 - Universal bar hanger

WL - Wet Location

20 - 2" Depth C - C-Channel bar hanger 30 - 3" Depth B - Flat bar hanger MTO - Made to order

Options

EI8 - Emergency battery with integral switch(800 Lumens)

ER8 - Emergency battery with remote switch (800 Lumens)

EI17 - Emergency battery with integral switch(1700 Lumens)

50 - 50°

80 - 80°

ER17 - Emergency battery with remote switch (1700 Lumens) FCJS-E - Vive wireless individual controller(Ecosystem)

FCJS-0 - Vive wireless individual controller(0-10)

LAW - Lutron Athena Wireless Node (RF only version)

CP5 - Chicago Plenum

TRIM ORDERING INFORMATION

Aperture Size / Shape / Trim Type / Style 4SFA - 4" Square Flange Accent

Bevel / Flange Finish

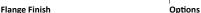
W-W - White bevel / white flange H-W - Haze bevel / white flange

H-H - Haze bevel / Haze flange S-S - Specular clear bevel / Specular clear flange

1. Intelligent Drive is the standard driver

120V only.
Must specify logarithmic or linear eldoLED diver
Confirm dimming curve: linear or logarithmic.

5. Requires IC Housing



B-B - Black bevel / black flange

WE-WE - Wheat bevel / wheat flange

MTO - Made to order





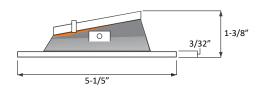


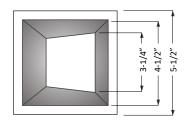
LUMEN CHART

Wattage	Delivered Lumens	Voltage	CRI
10W	975 lm	120 - 277V	90+
12W	1100 lm	120 - 277V	90+

TRIM DIMENSION

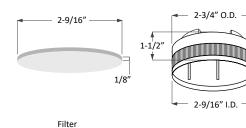


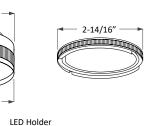


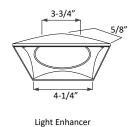


LED HOLDER & FILTER DIMENSION







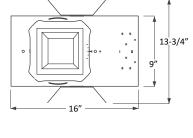


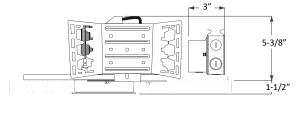
HOUSING DIMENSION



NC - Non-IC New Construction

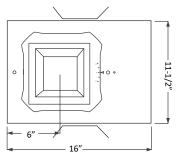


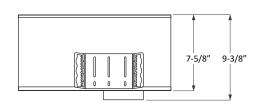






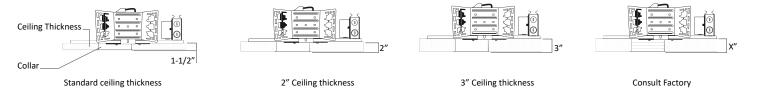
IC - Air-tight New Construction







COLLAR DEPTH PER CEILING THICKNESS



FRAME ACCESSORIES



UNIVERSAL BAR HANGER

