



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

- Light engine locked at 25° tilt, consult factory for other tilt setting.
- Housing provides for 360º locking rotation
- Aperture collar adjusts 15°± 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.

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

DIMMING

Available in 8 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. (LTE) Lutron 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.

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



ORDERING INFORMATION

Dimming Voltage Filter Series Aperture Size Lumens Color Temperature Optical Lens RPA **9L** - 975 lm WD - Warm Dim **UNV** - 120-277 ID^1 Standard all-inclusive ELV, Triac, and 0-10V None - Leave blank 4 - 4" **18** - 18° **120** - 20V dimming driver (Intelligent Drive) F - Frosted filter 30 - 30° **PRIME Series** 11L - 1100 lm PEQ0 Lutron Hi-Lume Premier Ecosystem 0.1% w/ H - Honey comb 347 - 347V **50** - 50° soft on, fade to black dimming S - Solite filter 80 - 80° Lutron Hi-Lume 1% Ecosystem with soft on. LDE1 fade to black dimming LTE² Lutron Hi-Lume 1% 2-wire Hi-lume 1% EcoSystem/3-Wire L3D Driver L3DA EEI3,4 eldoLED Eco 1% Dim (0-10V) EDIO^{3,4} eldoLED Solo 0.1% Dim (0-10V) EDID^{3,4} eldoLED Solo 0.1% Dim (DALI)

Housing Type

NC - Non-IC New Construction IC- Air-tight New Construction

Aperture

SLWP - Square Flangeless Wall Wash Plaster

SLWM - Square Flangeless Wall Wash Milwork

Frame Accessories

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

EI8 - Emergency battery with integral switch(800 Lumens)

ER8 - Emergency battery with remote switch (800 Lumens)

EI17 - Emergency battery with integral switch(1700 Lumens)

ER17 - Emergency battery with remote switch (1700 Lumens)

FCJS-E - Vive wireless individual controller(Ecosystem)

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

CP - Chicago Plenum

TRIM ORDERING INFORMATION

Aperture Size / Shape / Trim Type / Style 4SLA - 4" Square Flangeless Accent

Bevel Finish

W - White

B - Black

H - Haze

S - Specular clear

WE - Wheat

MTO - Made to order

Options

WL - Wet Location

1. Intelligent Drive is the standard driver.

120V only.
Must specify logarithmic or linear eldoLED diver



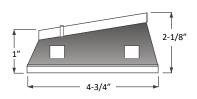


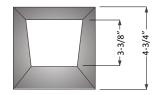
LUMEN CHART

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

TRIM DIMENSION

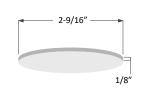




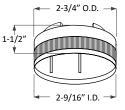


LED HOLDER & FILTER DIMENSION

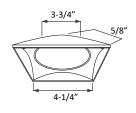




Filter







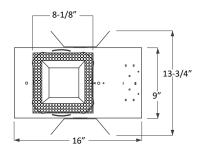
LED Holder Light Enhancer

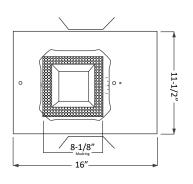
HOUSING DIMENSION

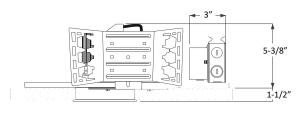


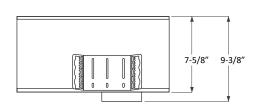


IC - Air-tight New Construction



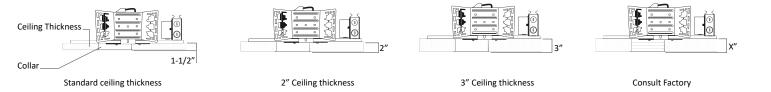








COLLAR DEPTH PER CEILING THICKNESS



FRAME ACCESSORIES

