



USE OF PRODUCT

The PRIME Architectural Recessed Multiple Series is offered in an assortment of lumen, color temperature. beam angle, and filter options that may be modified in the field. Modules are available in bevel, regress, or snoot appearance.

LED MODULE

Cree LEDs in 2700K, 3000K, 3500K, or 4000K in standard 93+ CRI. 2 Step MacAdam ellipse allows for color consistency between fixtures. LED mounted to aluminum heat sink for maximum life output and thermal management. LED module is field replaceable.

FRAME CONSTRUCTION

Constructed from 20 gauge cold rolled steel with powder coat finish.

ADJUSTMENT

Series

0-35° Hot aiming.

OPTICS

Field replaceable TIR optics available in 189, 309, 509, and 80°. 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. All drivers are integral and are field replaceable.

THERMAL MANAGEMENT

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

MOUNTING

Butterfly brackets available to accommodate Adjustable bar hanger, C-channel bar hanger and Flat bar hanger.

LABELS/COMPLIANCE/WARRANTY

- CSA Listed for US and Canada
- 5 Year limited warranty









ORDERING INFORMATION

RPM -Mounting types Module Configuration **Module Configuration** Voltage Series **Aperture Type** Lumen per head Color Temperature **27** - 2700K RPA3 OP - Open Bevel 1 - One module 8L - Medium module in 800 lm **UNV** - 120-277V 2 - Two module **30** - 3000K 11L - Medium module in 1175 lm 120 - 120V Elevate

3 - Three module MTO - Made to order

16L - Medium module in 1650 lm

35 - 3500K **40** - 4000K

Dimming

LDE1

Standard all-inclusive ELV, Triac, and 0-10V dimming driver (Intelligent Drive) Lutron Hi-Lume Premier Ecosystem 0.1% w/ soft on, fade to black dimming

Lutron Hi-Lume 1% Ecosystem with soft on, fade to black dimming

Lutron Hi-Lume 1% 2-wire

LTE L3DA Hi-lume 1% EcoSystem/3-Wire L3D Driver eldoLED Eco 1% Dim (0-10V) EEI FDIO eldoLED Solo 0.1% Dim (0-10V)

EDID eldoLED Solo 0.1% Dim (DALI)

Optical Lens Filter **Housing Type** Aperture Options Frame Accessories **18 -** 18º IC - IC Air-tight New Construction EM - Emergency Battery SLAP - Square Flangeless Adjustable Plaster None - Leave blank AH - Adjustable bar hanger **30** - 30º F - Frosted filter ICP - IC New Const. Chicago Plenum SLAM - Square Flangeless Adjustable Millwork C - C Channel bar hanger **50** - 50º H - Honey comb NC - Non-IC Air-tight New Construction B - Flat bar hanger S - Solite filter **80** - 80º

