



USE OF PRODUCT

The Elevate Architectural Surface Mount Series offers a point source solution that is available in a double gimbal or single gimbal with retractable yoke. 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 MODULF

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

Dimming

Double gimbal adjustment, (25° X 25° Tilt) or single gimbal (45°) with retractable yoke and 360° rotation. both mechanisms are lockable.

OPTICS

Field replaceable TIR optics available in 12º, 22º, 27º, 35º, and 45°. Easily achieve narrow spot to wide flood beam pattern. Option for frosted, honeycomb, or solite filter (2 maximum).

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

Mounts directly to junction box.

LABELS/COMPLIANCE/WARRANTY

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



ORDERING INFORMATION

Series **Housing Size Mounting Types RPM** M - Medium SM - Surface Mount Flevate Series

Module Configuration 1 - One module

2 - Two module

Module Mechanism

DG - Double Gimbal SY - Single gimbal w/ retractable yoke **Lumens Per Head** 8L - 890 lm

11L - 1175 lm

16L - 1650 lm

21L - 2100 lm

Color Temperature 27 - 2700K **30** - 3000K **35** - 3500K

40 - 4000K

Voltage **UNV** - 120-277V **120** - 120V

45 - Four module w/ Square Config.

3 - Three module

4 - Four module

MTO - Made to order

Optical Lens Module Type Frame Finish Filter Module Finish Options

Standard all-inclusive ELV, Triac, and 0-10V dimming driver ID (Intelligent Drive)

Lutron Hi-Lume Premier Ecosystem 0.1% w/soft on, fade to PEO0 black dimming LDE1 Lutron Hi-Lume 1% Ecosystem with soft on, fade to black

dimming LTE Lutron Hi-Lume 1% 2-wire

L3DA Hi-lume 1% EcoSystem/3-Wire L3D Driver FFI

eldoLED Eco 1% Dim (0-10V) EDIO eldoLED Solo 0.1% Dim (0-10V) eldoLED Solo 0.1% Dim (DALI)

12 - 12º None - Leave blank **22** - 22º F - Frosted filter **27** - 27º H - Honeycomb **35** - 35º S - Solite filter **45** - 45º

B - Bevel

R - Regress S - Snoot

B - Black W - White S - Silver

B - Black W - White S - Silver MTO - Made to MTO - Made to

EM - Emergency Battery

order order





LUMEN CHART

Wattage	Delivered Lumens	Voltage	CRI
10W	890 lm	120 - 277V	93+
14W	1175 lm	120 - 277V	93+
20W	1650 lm	120 - 277V	93+
30W	2100 lm	120 - 277V	93+

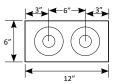
*Above chart, ordering information, and IES File name reflect delivered lumens based 3000K and 30° optical lens.
**Lumens will vary based on CCT, optical lens, and bevel finish.

DIMENSION/CONFIGURATION

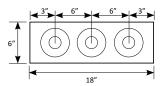




Two module

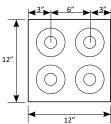


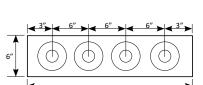
Three module



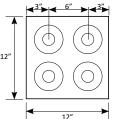
Four module

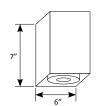
Four module in Square config.

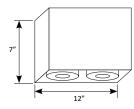


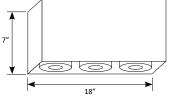


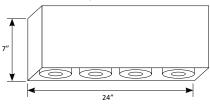
24"

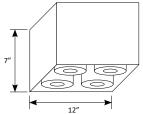




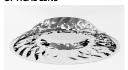








OPTICAL LENS



12°, 22°, 27°, 35°, 45°

FILTERS

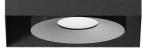


H - Honey comb

F - Frosted filter S - Solite filter

MODULE TYPE







B - Bevel R - Regress

S - Snoot