

### USE OF PRODUCT

PRIME Square Luminaire Series may be used in hospitality, commercial, retail, and residential applications. This product will reduce energy consumption, emits little heat, and reduces cooling loads for added costs savings. Approximately 75% in energy savings compared to incandescent light source

### LED ENGINE

LED engine available with 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 DRIVER

Durable dimmable driver provides high power factor with optimum thermal management to prevent damage caused by high temperature.

### HOUSING

Rugged aluminum housing.

### OPTICS

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

### MOUNTING

The PRIME Cylinder Series may be cable hung, stem mount, surface mount or wall mounted.

### DIMMING

Available in 10 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. (PEQ1) Lutron Hi-Lume Premier Ecosystem 1% w/soft on, fade to black

dimming, (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.

### LABELS / COMPLIANCE

- CSA Listed for US and Canada  
- 5 year limited warranty.



## ORDERING INFORMATION

### RPA

Diameter    Shape    Length    Directional    Lumens    Color Temp.    Voltage    Dimming    Optical Lens    Filter    Bevel Finish    Cylinder Finish    Mounting    Option

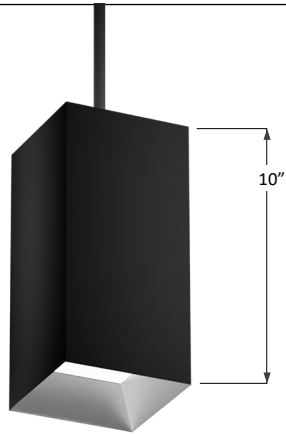
Series	Diameter	Shape	Length	Directional	Lumens	Color Temperature	Voltage	Dimming	Optical Lens <sup>5</sup>	Filter	Bevel Finish	Cylinder Finish	Mounting	Option
RPA PRIME Series	4 - 5"	SL - Square Luminaire	10 - 10"	DL - Down Light UP - Up Light	10L - 1035 lm 13L - 1280 lm 16L - 1625 lm 21L - 2115 lm 24L - 2480 lm	27 - 2700K 30 - 3000K 35 - 3500K 40 - 4000K	UNV - 120-277	ID <sup>1</sup> PEQ0 LDE1 LDES LTE <sup>2</sup> L3DA EEI <sup>3,4</sup> EDIO <sup>3,4</sup> EDID <sup>3,4</sup>						
														ER <sup>6</sup> - Remote Emergency Battery

1. Intelligent Drive is the standard driver.  
2. 120V only.  
3. Must specify logarithmic or linear eldoLED driver.  
4. Confirm dimming curve: linear or logarithmic.  
5. Without standard frosted acrylic diffuser  
6. Emergency battery only available in remote mount.

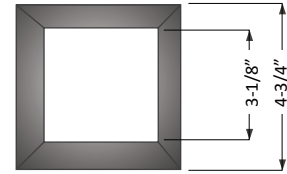
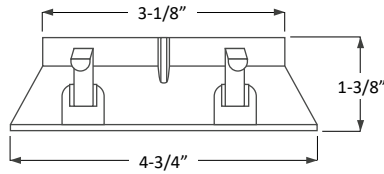
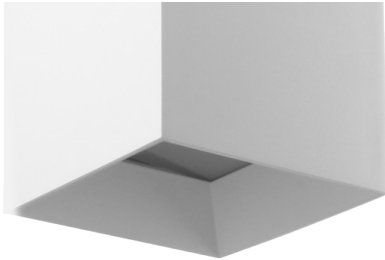
## LUMEN CHART

Wattage	Delivered Lumens	Voltage	CRI
11W	1035 lm	120 - 277V	93+
16W	1280 lm	120 - 277V	93+
20W	1625 lm	120 - 277V	93+
30W	2115 lm	120 - 277V	93+
31W	2480 lm	120 - 277V	93+

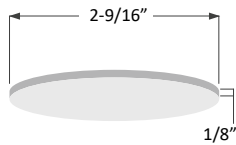
\*Above chart, ordering information, and IES File name reflect delivered lumens based 3000K and 30° optical lens.  
 \*\*Lumens will vary based on CCT, optical lens, and bevel finish.



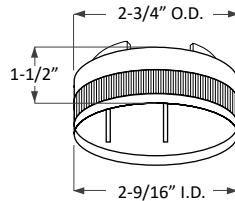
## TRIM HEIGHT



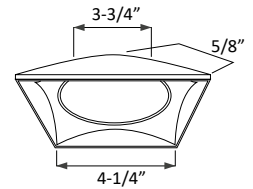
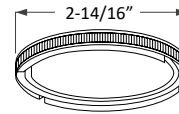
## LED HOLDER & FILTER DIMENSION



Filter



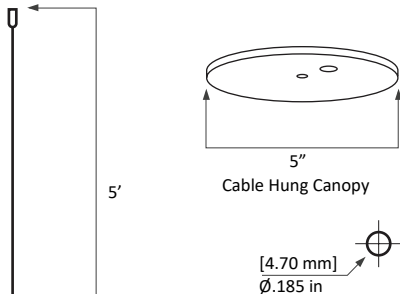
LED Holder



Light Enhancer

## MOUNTING INFO

### CABLE HUNG DIMENSION



3/64" Galvanized Cable Fuse Cut with Die Cast #1 Stop  
 Available in 24", 36", 50", 72", 100", 120", & 150" Lengths  
 7x7 Cable - MAX LOAD 270 lbs

### STEM MOUNT DIMENSION

