

## PRIME 6" LED ARCHITECTURAL CYLINDER WITH WARM DIM



WARM DIM

### USE OF PRODUCT

PRIME Cylinder 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.

### HOUSING

Rugged aluminum housing.

### LED DRIVER

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

### 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

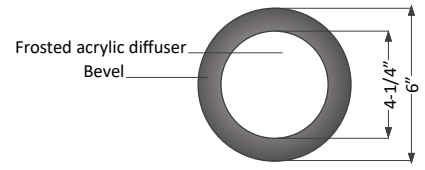
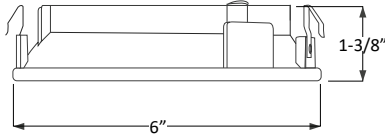
RPA

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

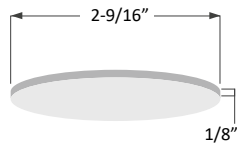
Series	Diameter	Shape	Length	Directional	Lumens	Color Temperature	Voltage	Dimming
RPA PRIME Series	6 - 6"	CY - Cylinder	12 - 12"	DL - Down Light UP - Up Light	9L - 975 lm 11L - 1100 lm	WD - Warm Dim	UNV - 120-277	<b>ID<sup>1</sup></b> Standard all-inclusive ELV, Triac, and 0-10V dimming driver (Intelligent Drive) <b>PEQ0</b> Lutron Hi-Lume Premier Ecosystem 0.1% w/soft on, fade to black dimming <b>LDE1</b> Lutron Hi-Lume 1% Ecosystem with soft on, fade to black dimming <b>LDES</b> Lutron Hi-Lume 5% Ecosystem <b>LTE<sup>2</sup></b> Lutron Hi-Lume 1% 2-wire <b>L3DA</b> Hi-lume 1% EcoSystem/3-Wire L3D Driver <b>EEI<sup>3,4</sup></b> eldoLED Eco 1% Dim (0-10V) <b>EDIO<sup>3,4</sup></b> eldoLED Solo 0.1% Dim (0-10V) <b>EDID<sup>3,4</sup></b> eldoLED Solo 0.1% Dim (DALI)
Optical Lens <sup>5</sup>	Filter	Bevel Finish	Cylinder Finish	Mounting	Option			
18 - 18°	None - Leave blank	W - White	BL - Black	PH - Pendant	ER - Remote Emergency Battery			
30 - 30°	F - Frosted Filter	B - Black	WH - White	SC - Single Cable	EI4W - Integral Emergency Battery			
50 - 50°	H - Honey comb	H - Haze	SL - Silver	DC - Double Cable				
80 - 80°	S - Solite filter	S - Specular Clear W - Wheat MTO - Made to order	MTO - Made to order	TC - Triple Cable SM - Surface Mount WM - Wall Mount				

- Intelligent Drive is the standard driver.
- 120V only.
- Must specify logarithmic or linear eldoLED diver.
- Confirm dimming curve: linear or logarithmic.
- Without standard frosted acrylic diffuser
- .18" standard length, consult factory for other.
- .5ft standard cable length.

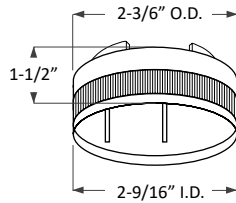
## TRIM HEIGHT



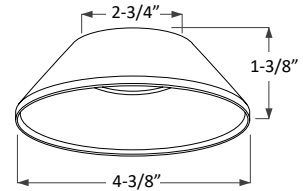
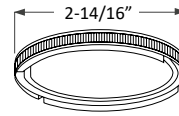
## LED HOLDER & FILTER DIMENSION



Filter



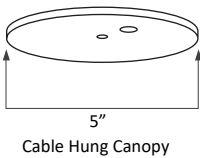
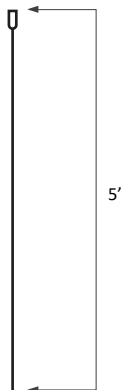
LED Holder



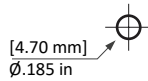
Light Enhancer

## MOUNTING INFO

### CABLE HUNG DIMENSION

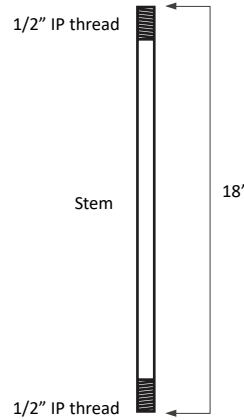


Cable Hung Canopy

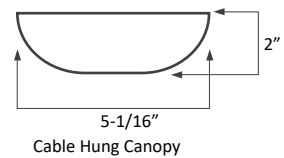


3/64" Galvanized Cable Fuse Cut with Die Cast #1 Stop  
 Available in 24", 36", 50", 72", 100", 120", & 150" Lengths  
 7x7 Cable - MAX LOAD 270 lbs

### STEM MOUNT DIMENSION



Stem



Cable Hung Canopy