## 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. This product is for indoor use only.

### 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.

#### 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 18º, 30º, 50º, and 80º. 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 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. (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. (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
- Damp rated
- 5 year limited warranty.

Powered by: CREE ← P3+ \*USA\*

# ORDERING INFORMATION

RPA Dameter Shape Length Directional Lumens Color Temp. Voltage Dimming Optical Lens Filter Bend Finish Cylinder Finish Mounting Option

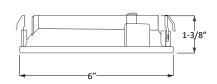
Series	 Diameter	 Shape	 Length	 Directional	Lumens	Color Temperature	 Voltage	Dimmi	ng
RPA PRIME Series	<b>6</b> - 6"	CY - Cylinder			<b>9L</b> - 975 lm <b>11L</b> - 1100 lm	<b>WD</b> - Warm Dim	UNV - 120-277	ID¹	Standard all-inclusive ELV, Triac, and 0-10V dimming driver (Intelligent Drive)
FINIVIL SETIES					11 <b>L</b> - 1100 IIII			PEQ0	Lutron Hi-Lume Premier Ecosystem 0.1% w/ soft on, fade to black dimming
								LDE1	Lutron Hi-Lume 1% Ecosystem with soft on, fade to black dimming
								LDE5	Lutron Hi-Lume 5% Ecosystem
								L3DA	Hi-lume 1% EcoSystem/3-Wire L3D Driver
								EEI <sup>3,4</sup>	eldoLED Eco 1% Dim (0-10V)
								EDIO <sup>3,4</sup>	eldoLED Solo 0.1% Dim (0-10V)
								EDID <sup>3,4</sup>	eldoLED Solo 0.1% Dim (DALI)

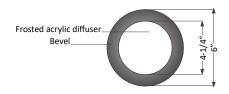
Ontical Lana <sup>5</sup>	Files	Bevel Finish	Culinday Finish	Mauntina	Ontion		
Optical Lens <sup>5</sup>	Filter	bevei rinisn	Cylinder Finish	Mounting	Option		
<b>18</b> - 18° <b>30</b> - 30°	None - Leave blank	<b>W</b> - White	<b>BL</b> - Black	PH - Pendant	ER - Remote Emergency Battery EI4W - Integral Emergency Battery LAW - Lutron Athena Wireless Node (RF only version)		
	<b>F</b> - Frosted Filter <b>H</b> - Honey comb	<b>B</b> - Black	<b>WH</b> - White <b>SL</b> - Silver	SC - Single Cable			
<b>50</b> - 50°		<b>H</b> - Haze		DC - Double Cable			
<b>80</b> - 80°	S - Solite filter	S - Specular Clear	MTO - Made to order	TC - Triple Cable	I. Intelligent Drive is the standard driver.     120V only.     Must specify logarithmic or linear eldoLED di     Confirm dimming curve: linear or logarithmic     Without standard frosted acrylic diffuser		
		<b>W</b> - Wheat		SM - Surface Mount			
		MTO - Made to order		<b>WM</b> - Wall Mount			
					6. 18"standard length, consult factory for other.		



# **TRIM HEIGHT**

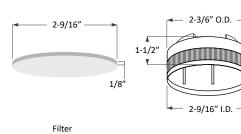




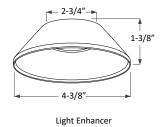


# **LED HOLDER & FILTER DIMENSION**



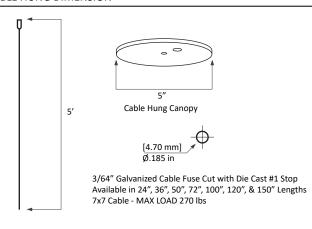






**MOUNTING INFO** 

## CABLE HUNG DIMENSION



## STEM MOUNT DIMENSION

LED Holder

