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.

OPTIC

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 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(DALI), 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: CRI: ASSEMBLED IN *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	Dimm	ing
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	ID¹	Standard all-inclusive ELV, Triac, and 0-10V dimming driver (Intelligent Drive)
T MIVIE SCIICS				, 0	111 1100 1111			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 ^{3,4}	eldoLED Eco 1% Dim (0-10V)
								EDIO ^{3,4}	eldoLED Solo 0.1% Dim (0-10V)
								EDID ^{3,4}	eldoLED Solo 0.1% Dim (DALI)

Optical Lens⁵	Filter	Bevel Finish	Cylinder Finish	Mounting	Option		
l 8 - 18°	None - Leave blank	W - White	BL - Black	PH - Pendant	ER - Remote Emergency Battery EI4W - Integral Emergency Battery LAW - Lutron Athena Wireless Node (RF only version) 1. Intelligent Drive is the standard driver. 2. 120V only. 3. Must specify logarithmic or linear eldoLED div. 4. Confirm dimming curve: linear or logarithmic. 5. Without standard frosted acrylic diffuser 6. 18*Standard length, consult factory for other.		
30 - 30°	F - Frosted Filter H - Honey comb S - Solite filter	B - Black H - Haze S - Specular Clear	WH - White SL - Silver MTO - Made to order	SC - Single Cable			
50 - 50°				DC - Double Cable			
80 - 80°				TC - Triple Cable			
		W - Wheat		SM - Surface Mount			
		MTO - Made to order		WM - Wall Mount			

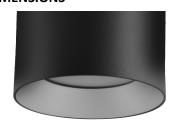


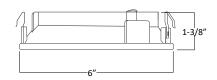


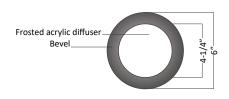
LUMINARY DIMENSIONS



TRIM DIMENSIONS

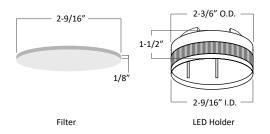


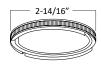


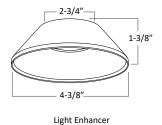


LED HOLDER & FILTER DIMENSIONS



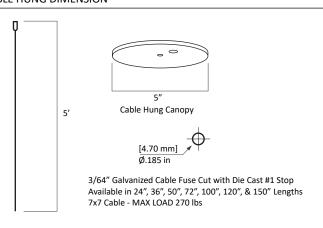






MOUNTING INFO

CABLE HUNG DIMENSION



STEM MOUNT DIMENSION

