

RPA6-CY-12 PRIME Cylinder

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MODEL #:

LOCATION:

CONTACT:

- 12"



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

PRIME CYLINDER FEATURES

LUMEN CHART

WATTAGE	LUMENS
11W	1055 lm
16W	1250 lm
20W	1645 lm
30W	2170 lm
31W	2495 lm
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Color Temperature: 2700K, 3000K, 3500K, or 4000K
SDCM: 2 Step binning
Color Rendering Index: 93 CRI Typical
Optical Lens: 18°, 30°, 50°, 80°
Bevel: Die cast with knife edge look
LED Life 15 000 known

- LED Life: 50,000 hours
- LED Type: Cree LED for maximum light output
- Versatility: Interchangeable reflector Warranty: 5 Year Limited Warranty

DIMENSIONS

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.

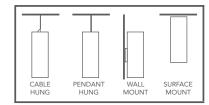
OPTICS

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.

MOUNTING FEATURES



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. (LTÉ) 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.

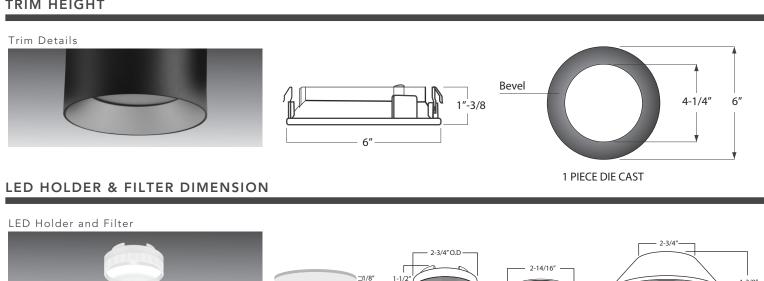
ORDER	ING INFO						
RPA	6	Сү –	-				
Series	Diameter	Shape L	ength Directional	Lumens	Color Temp. Vo	ltage Dimming	
PRIME	6 - 6"	CY - Cylinder 1	2 - 12" DL - Down Lig Up - Up Light	ht 10L - 1055 lm 12L - 1250 lm 16L - 1645 lm 21L - 2170 lm 25L - 2495 lm	27 - 2700K UNV - 30 - 3000K 35 - 3500K 40 - 4000K	 120-277V ID¹ - Standard all-inclusive ELV, Triac, and 0-10V dimming driver (Intelligent Drive) PEQ0 - Lutron Hi-Lume Premier Ecosystem 0.1% w/soft on, fade to black dimming 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 LDE5 - Lutron Hi-Lume 5% Ecosystem LTE⁷. Lutron Hi-Lume 1% 2-wire EEI¹³ - Hi-lume 1% EcoSystem/3-Wire L3D Driver L3DA - eldoLED Eco 1% Dim (0-10V) EDIO³⁴ - eldoLED Solo 0.1% Dim (0-10V) EDIO³⁴ - eldoLED Solo 0.1% Dim (DALI) 	
Optical Len		Bevel Finish	Cylinder Finish	Mounting	Option	1. Intelligent Drive is the standard driver. 2. 120V only. 3. Must specify logarithmic or linear eldoLED diver. 4. Confirm dimming curve: linear or logarithmic. 5. Without standard forsted acylic diffuser 6. 18 'standard length, consult factory for other. 7. Sft standard cable length.	
18 - 18° 30 - 30° 50 - 50° 80 - 80°	None - Leave blank F - Frosted filter H - Honey comb S - Solite filter	W - White B - Black H - Haze S - Specular Clear WE - Wheat MTO - Made to order	BL - Black WH - White SL - Silver MTO - Made to order	PH ⁶ - Pendant Hung SC ⁷ - Single Cable DC - Double Cable TC - Triple Cable SM - Surface Mount WM - Wall Mount	ER - Remote Emergency Battery EI4W - Integral Emergency battery	и ла запова о кале неную.	

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PRIME

TRIM HEIGHT

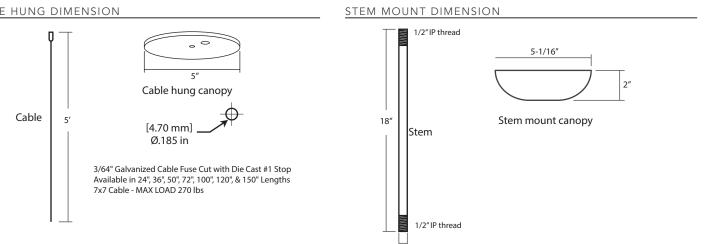


2-9/16"

Filter

MOUNTING INFO

CABLE HUNG DIMENSION



9/16"

2-9/16" I.D

LED Holder

PRIME CYLINDER

1-3/8'

4-3/8"

Light Enhancer

AT-A-GLANCE TECHNICAL INFORMATION

