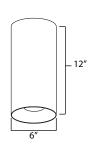


RPA6-CY-12 PRIME Cylinder

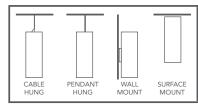
PROJECT:	
MODEL #:	
LOCATION:	
CONTACT:	



# **DIMENSIONS**



#### MOUNTING FEATURES











#### **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

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

#### 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.

Rugged aluminum housing.

#### LED DRIVER

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

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.

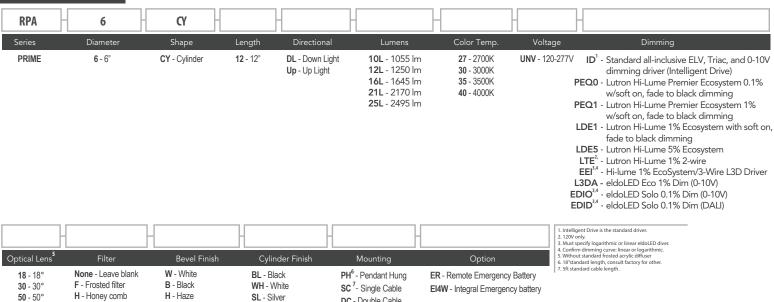
#### DIMMING

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 INFO



DC - Double Cable

SM - Surface Mount

TC - Triple Cable

WM - Wall Mount

MTO - Made to order

**80** - 80°

S - Solite filter

S - Specular Clear

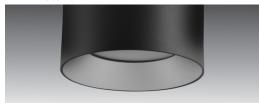
MTO - Made to order

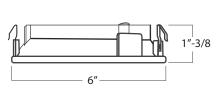
WE - Wheat

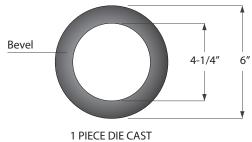
# **PRIME**

#### TRIM HEIGHT





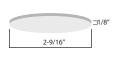




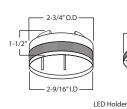
## LED HOLDER & FILTER DIMENSION

LED Holder and Filter

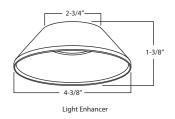




Filter

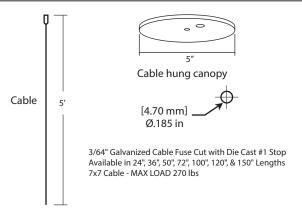




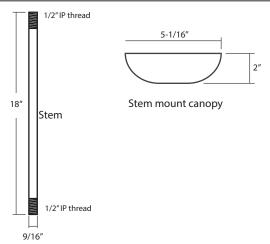


#### **MOUNTING INFO**

## CABLE HUNG DIMENSION



## STEM MOUNT DIMENSION



# AT-A-GLANCE TECHNICAL INFORMATION

