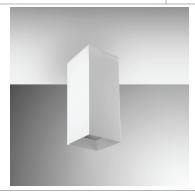


RPA6-SL-12 PRIME SQUARE LUMINAIRE

PROJECT:	
MODEL #:	
LOCATION:	
CONTACT:	



USE OF PRODUCT

PRIME Square Luminaire 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

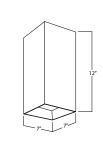
PRIME SQUARE LUMINAIRE FEATURES

LUMEN CHART

WATTAGE	LUMENS
11W	1045 lm
16W	1345 lm
20W	1645 lm
30W	2145 lm
31W	2505 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

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.

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).

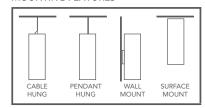
HOUSING

Rugged aluminum housing.

MOUNTING

The PRIME Cylinder Series may be cable hung, stem mount, surface mount or wall mounted.

MOUNTING FEATURES













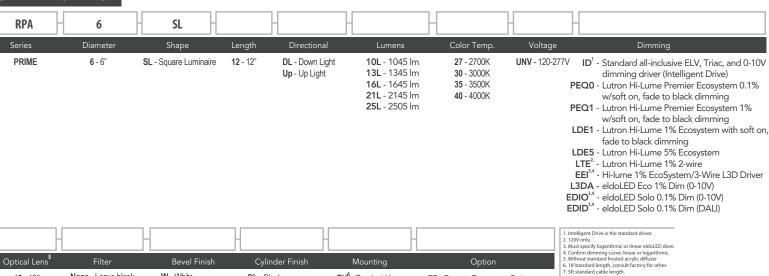
DIMMING

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. (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



PH⁶ - Pendant Hung

SC 7- Single Cable

DC - Double Cable

SM - Surface Mount

TC - Triple Cable

WM - Wall Mount

ER - Remote Emergency Battery

EI4W - Integral Emergency battery

Rayon Lighting, Inc

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

WE - Wheat

S - Specular Clear

MTO - Made to order

BL - Black

WH - White

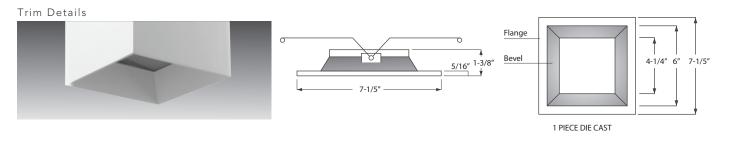
SL - Silver

MTO - Made to order

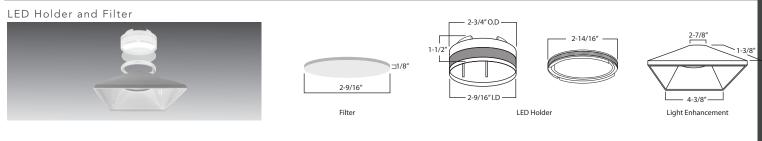
1517 N. Alameda St Compton, CA 90222 T: 323.446.2626 rayonlighting.com

PRIME

TRIM HEIGHT

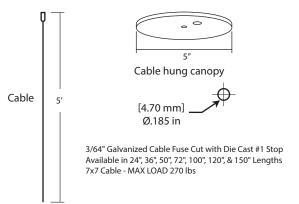


LED HOLDER & FILTER DIMENSION



MOUNTING INFO





STEM MOUNT DIMENSION

