

## **RFL6-CY-16** ARCHITECTURAL BI-DIRECTIONAL CYLINDER

MODEL #:

LOCATION:

**CONTACT:** 



# DIMENSIONS

- 16"
,

7-1/2"



USE OF PRODUCT

The Architectural 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

#### HOUSING

Rugged aluminum housing.

#### ARCHITECTURAL CYLINDER FEATURES

- Wattage/Lumens/Voltage: 12 Watts/800Lumens/120V or 17 Watts/1100Lumens/120V/277V
- Color Temperature: 2700K, 3000K, 3500K, or 4000K - SDCM: 2 Step binning
- Color Rendering Index: 93 CRI Typical
  Optics 85° both derction
- LED Life: 50,000 hours
- LED Type: Cree LED for maximum light output
- Versatility: Interchangeable baffle, reflector and trim ring
- Warranty: 5 Year Limited Warranty

#### LED DRIVER

Durable 120 Volt dimmable driver provides high power factor with optimum thermal management to prevent damage caused by high temperature.

#### DIMMING

The Architectural Cylinder Series is dimmable to 15% with standard 120 Volt electronic low voltage dimmers, various incandescent/magnetic low voltage dimmers,or to 5% with select dimmers.

#### MOUNTING

The Architectural Cylinder Series may be cable hung.

### MODULE MECHANICS

- The Architectural Cylinder Series is constructed of a durable heat sink, baffle or reflector, trim ring, diffused lens, and Cree LEDs for optimum performance.

- Carefully designed heat sink keeps junction temperatures below unsuitable levels by keeping heat

away from the LEDs

- Polycarbonate impact-resistant lens.

#### - Diffused lens allows for even light output, glare control, and conceals LEDs from view.

#### LABELS / COMPLIANCE CSA classified

CSA classified for damp locations

RFL	6	CY -	BD	-			-	_
Series	Diameter	Shape Leng	th Configuration	Up-Light V	Vatts/Lumens	Up-Light Color Temp.	Down-Light Watts/Lumens	Down-Light C
RFL	<b>6</b> - 7-1/2" <b>CY</b>	- Cylinder 16 - 1 MTO - Made	BD - RI-Direction	<b>U8L</b> - 12Watts/800 <b>U11L</b> - 17Watts/11	Lumens (120V) 00 Lumens (120V/277V)	<b>U27</b> - 2700K <b>U30</b> - 3000K <b>U35</b> - 3500K <b>U40</b> - 4000K	<b>D8L</b> - 12Watts/800 Lumens (120V) <b>D11L</b> - 17Watts/1100 Lumens (120V/277V)	<b>D27</b> - 2700f <b>D30</b> - 3000f <b>D35</b> - 3500f <b>D40</b> - 4000f
Baffle or	D - flt	Trim	Finish	Mounting	Option	1. Bi- directional only triple cable or wall m 2. 0-10V dimming av uni-direction only. 3. Emergency batter	ount railable in	
BAINE OF BLW - White BLSN - Satin Nickel BLC - Copper BLB - Black BLBZ - Bronze	RLCH - Chrome RLSN - Satin Nickel RLC - Copper RLB - Black RLBZ - Bronze RLH - Haze RLW - White	TLW - White		TC - Triple Cable	018 <sup>2</sup> - 0-10V (800 Lum 011 <sup>2</sup> - 0-10V (1100 Lun EM <sup>3</sup> - Emergency batter	ens) nens)		

Rayon Lighting, Inc 1517 N. Alameda st Compton, CA 90222 T: 323.446.2626 rayonlighting.com



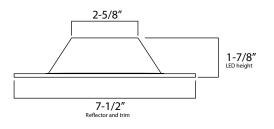
**RFL4-CY-16** ARCHITECTURAL BI-DIRECTIONAL CYLINDER

MODEL #:

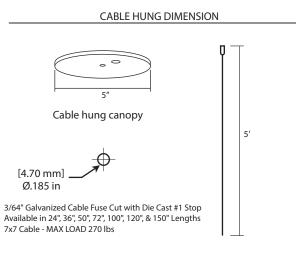
LOCATION:

CONTACT:

## LED HEIGHT INSIDE CYLINDER



## **MOUNTING INFO**



2 of 2