

## **RFL6-SL-16** ARCHITECTURAL BI-DIRECTIONAL SQUARE LUMINAIRE

I ED DRIVER

DIMMING

MOUNTING

hung.

MODEL #:

LOCATION:

CONTACT:

16



### USE OF PRODUCT

The Architectural 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

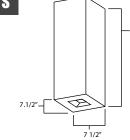
#### HOUSING

Rugged aluminum housing.

#### ARCHITECTURAL SQUARE LUMINAIRE 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

# DIMENSIONS





- 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

### MODULE MECHANICS

The Architectural Square Luminaire 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

Durable 120 Volt dimmable driver provides high power

The Architectural Square Luminaire Series is dimmable to

15% with standard 120 Volt electronic low voltage

dimmers, various incandescent/magnetic low voltage

The Architectural Square Luminaire Series may be cable

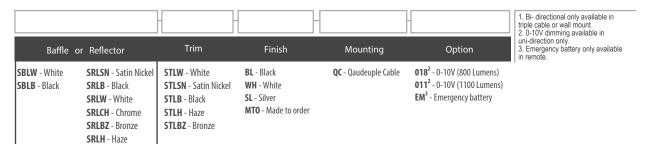
factor with optimum thermal management to prevent

damage caused by high temperature.

dimmers, or to 5% with select dimmers.

### ORDERING INFO

RFL	6	SL -		BD	-	-	-	-
Series	Diameter	Shape	Length	Configuration	Up-Light Watts/Lumens	Up-Light Color Temp.	Down-Light Watts/Lumens	Down-Light CCT
RFL	<b>6</b> - 7 1/2″	<b>SL</b> - Square Luminaire MT	<b>16</b> - 16″ <b>0</b> - Made to order	<b>BD</b> <sup>1</sup> - Bi-Direction	<b>U8L</b> - 12Watts/800 Lumens (120V) <b>U11L</b> - 17Watts/1100 Lumens (120V/277V)	<b>U27</b> - 2700K <b>U30</b> - 3000K <b>U35</b> - 3500K <b>U40</b> - 4000K	D8L - 12Watts/800 Lumens (120V) D11L - 17Watts/1100 Lumens (120V/277V)	<b>D27</b> - 2700K <b>D30</b> - 3000K <b>D35</b> - 3500K <b>D40</b> - 4000K





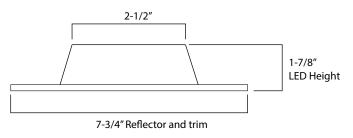
**RFLG-SL-16** ARCHITECTURAL BI-DIRECTIONAL SQUARE LUMINAIRE

MODEL #:

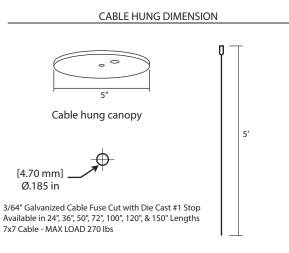
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## LED HEIGHT INSIDE Square Luminaire



### **MOUNTING INFO**



Rayon Lighting, Inc 1303 Mirasol Street Los Angeles, CA 90023 T: 323.446.2626 rayonlighting.com

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