# CDLED2WU-10W-30D927-Z

Type:

Date:

**LED** Info

Color Temp

L70 Lifespan

Lumens

Efficacy

Color Accuracy 92 CRI

Watts

R9

10W

2700K

Warm)

50,000

714 61 LPW

57

(Residential



Cylinders are a complete design solution. They are available in various sizes, mounting options, colors and beam angles, and suitable for indoor/outdoor use. Weight: 2.4 lbs

Color: Bronze

### **Technical Specifications**

#### Listings

#### **UL Listed:**

Suitable for wet locations

### IESNA LM-79 & IESNA LM-80 Testing:

RAB LED luminaires and LED components have been tested by an independent laboratory in accordance with IESNA LM-79 and LM-80.

#### Electrical

#### Driver:

Constant Current, Class 2, 120-277V, 50/60 Hz, 120V: 0.10A, 208V: 0.06A, 240V: 0.05A, 277V: 0.05A

#### **Dimming Driver:**

0 - 10V (at 120-277V), TRIAC and ELV (at 120V only)

#### THD:

9.9% at 120V, 25.7% at 277V

#### **Power Factor:**

99.3% at 120V, 88.1% at 277V

#### Optical

**Optics:** 

30°

### **LED Characteristics**

#### Lifespan:

50,000-hour LED lifespan based on IES LM-80 results and TM-21 calculations

#### LEDs:

Long-life, high-efficacy, surface-mount LEDs

#### **Color Stability:**

LED color temperature is warrantied to shift no more than 200K in CCT over a 5-year period

#### Construction

#### **Cold Weather Starting:**

The minimum starting temperature is -20°C (-4°F)

#### **Maximum Ambient Temperature:**

Suitable for use in 40°C (104°F)

#### Lens:

TIR-Polycarbonate (Total Internal Reflection)

#### **Reflector:**

Vacuum-metalized polycarbonate

#### Housing:

Constant Current

0.10A

0.06A

0.05A

0.05A

Input Watts 11.70W

Efficiency 85%

**Project:** 

**Driver Info** 

Туре

120V

208V

240V

277V

**Prepared By:** 

Extruded aluminum

#### Mounting:

Wall indrect light only

## Gaskets:

High-temperature silicone

#### Green Technology:

Mercury and UV free. RoHS-compliant components.

#### Finish:

Formulated for high durability and long-lasting color

#### Other

#### Warranty:

RAB warrants that our LED products will be free from defects in materials and workmanship for a period of five (5) years from the date of delivery to the end user, including coverage of light output, color stability, driver performance and fixture finish. RAB's warranty is subject to all terms and conditions found at rablighting.com/warranty.

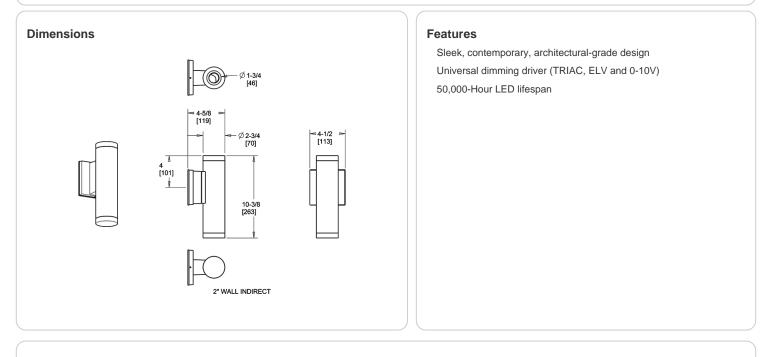
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### **Technical Specifications (continued)**

#### Other

#### **Buy American Act Compliance:**

RAB values USA manufacturing! Upon request, RAB may be able to manufacture this product to be compliant with the Buy American Act (BAA). Please contact customer service to request a quote for the product to be made BAA compliant.



### **Ordering Matrix**

Family	Size	Mounting		Wattage		Optic	CRI/Color Temp		Finish
CDLED	2	WU	-	10W	-	30D	927	-	Z
	<b>2 =</b> 2"	WD = Wall Direct (Downlight) Only		<b>10W =</b> 10W		<b>20D =</b> 20°	927 = 90 CRI, 2700K		W = Matte White
	<b>4</b> = 4"	WU = Wall Indirect (Uplight) Only		20W = 20W		<b>30D =</b> 30°	930 = 90 CRI, 3000K		K = Matte Black
	<b>6 =</b> 6"	W = Wall Direct/Indirect		26W = 26W		<b>40D =</b> 40°	935 = 90 CRI, 3500K		S = Matte Silver
		(Downlight/Uplight)		40W = 40W		<b>50D =</b> 50°	940 = 90 CRI, 4000K		Z = Bronze
		S = Surface (Ceiling Mount)				<b>80D =</b> 80°	950 = 90 CRI, 5000K		
		PC = Pendant Cord 48" Standard				WW = Wall Wash			
		PS = Pendant Stem							