## CDLED6WD-26W-80D940-S



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

Color: Matte silver

Weight: 8.1	lbs

Compliance

**UL Listed:** 

Suitable for wet locations

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

RAB LED luminaires and LED components have been tested by an independent laboratory in accordance with IESNAIm-79 and Im-80

#### Electrical

#### Driver:

Constant Current, Class 2, 120-277V, 50/60 Hz, 120V: 0.24A, 208V: 0.14A, 240V: 0.12A, 277V: 0.12A

**Dimming Driver:** 0 - 10V (at 120-277V), TRIAC and ELV (at 120V only)

THD: 13.1% at 120V, 18.3% at 277V

**Power Factor:** 98.5% at 120V, 90.8% at 277V

#### Optical

**Optics:** 80°

#### Performance

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

#### LED Characteristics

I FDs: Long-life, high-efficacy, surface-mount LEDs

#### **Color Stability:**

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

#### Construction

#### Cold Weather Starting:

The minimum starting temperature is -30°C (-22°F)

Maximum Ambient Temperature: Suitable for use in up to 40°C (104°F)

Lens: Solite Glass Lens and Microprismatic Diffusion Lens

#### **Reflector:** Vacuum-metalized polycarbonate

Housing: Extruded aluminum

**Prepared By:** Date: **LED Info Driver Info Constant Current** Watts 26W 0.24A

Type:

**Project:** 

Type 120V

208V

240V

277V

0.14A

0.12A

0.12A

Input Watts 27.9W

Color Temp 4000K (Neutral) Color Accuracy 90 CRI R9 52 L70 Lifespan 50,000 Hours Lumens 2,495 lm Efficacy 89.4 lm/W

Mounting: Wall direct 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

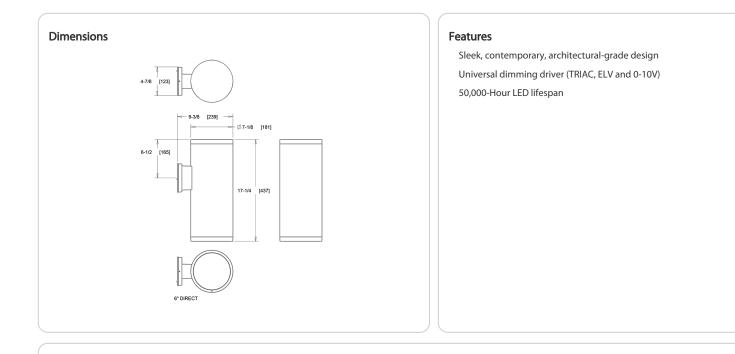
#### Warranty:

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.

#### **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.

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### **Ordering Matrix**

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