CDLED2WD-10W-30D930-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: 2.4 lbs

Project:	Туре:
Prepared By:	Date:

Driver Info LED Info		LED Info	
Type	Constant Current	Watts	10W
120V	0.10A	Color Temp	3000K (Warm)
208V	0.06A	Color Accuracy	93 CRI
240V	0.05A	R9	62
277V	0.05A	L70 Lifespan	50,000
Input Watts	11.80W	Lumens	730
Efficiency	85%	Efficacy	61.9 LPW

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:

10.2% at 120V, 25.9% at 277V

Power Factor:

99.2% at 120V, 87.9% 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:

Extruded aluminum

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.

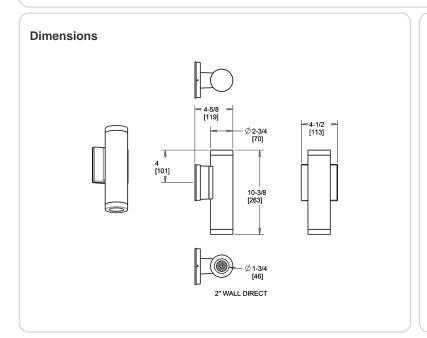


Technical Specifications (continued)

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.



Features

Sleek, contemporary, architectural-grade design Universal dimming driver (TRIAC, ELV and 0-10V) 50,000-Hour LED lifespan

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