CDLED6PC-26W-50D950-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

Project:

Prepared By:

Driver Info			LED Info			
	Туре	Constant Current	Watts	26W		
	120V	0.24A	Color Temp	5000K (Cool)		
	208V	0.14A	Color Accuracy	92 CRI		
	240V	0.12A	R9	68		
	277V	0.12A	L70 Lifespan	50,000		
	Input Watts	27.90W	Lumens	2,491		
	Efficiency	93%	Efficacy	89.3 LPW		

Type:

Date:

Technical Specifications

Listings

UL Listed:

Suitable for wet locations. Recommended for indoor use only.

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: 0.24A, 208V: 0.14A, 240V: 0.12A, 277V: 0.12A

Dimming Driver:

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

THD:

13% at 120V, 18.2% at 277V

Power Factor:

98.5% at 120V, 90.9% at 277V

Optical

Optics:

50°

LED Characteristics

Lifespan:

Weight: 6.7 lbs

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

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 -30°C (-22°F)

Maximum Ambient Temperature:

Suitable for use in 40°C (104°F)

Lens:

Solite Glass Lens and Microprismatic Diffusion Lens

Reflector:

Vacuum-metalized polycarbonate

Housing:

Extruded aluminum

Mounting:

Wall direct/indirect light

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

rdering M	atrix					
Family	Size	Mounting	Wattage	Optic	CRI/Color Temp	Finish
CDLED	6	PC	- 26W	- 50D	950	- 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	26W = 26W 40W = 40W	40D = 40°	935 = 90 CRI, 3500K	S = Matte Silver
		(Downlight/Uplight) S = Surface (Ceiling Mount)	4000 = 4000	50D = 50° 80D = 80°	940 = 90 CRI, 4000K 950 = 90 CRI, 5000K	Z = Bronze
		PC = Pendant Cord 48" Standard PS = Pendant Stem		WW = Wall Wash		