CLED2X26YMS/BL



52W

3000K (Warm)

100,000 Hours

4,285 lm

72.6 lm/W



Project:	Туре:	
Prepared By:	Date:	
Driver Info	LED Info	

Constant Current Watts Type 120V 0.48A Color Temp 208V N/A Color Accuracy 82 CRI 240V N/A L70 Lifespan 277V N/A Lumens

Input Watts 59W

High performance ceiling mounted LED lighting with mini sensor. Bi-level option available. Flush mount fixture bracket.

Color: Bronze

Weight: 9.5 lbs

Technical Specifications

Other

Bi-Level Operation:

Bi-Level option supplies a fixture with the sensor(s) wired to control only one fixture leaving the other fixture always on or available for timer or photo sensor control by customer. Two sets of labeled leads will be provided.

Patents:

RAB CLED2X26 are protected by patents in US pat. D634,879 CN ZL20103067978.

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.

Compliance

UL Listed:

Suitable for damp 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

Performance

Lifespan: 100,000-Hour LED lifespan based on IES LM-80 results and TM-21 calculations

Wattage Equivalency:

Equivalent to 175W Metal Halide

Construction

Recommended Mounting Height: 8-10'

Cold Weather Starting: The minimum starting temperature is -40°C (-40°F)

Ambient Temperature: Suitable for use in up to 35°C (95°F)

Housing:

Precision die-cast aluminum housing and lens framing

Gaskets:

High-temperature silicone

Finish:

Formulated for high durability and long-lasting color

Efficacy

Green Technology:

Mercury and UV free. RoHS-compliant components.

LED Characteristics

LEDs:

(4) 13W Multi-chip high output, long-life LED

Color Consistency:

3-step MacAdam Ellipse binning to achieve consistent fixture-to-fixture color

Color Stability:

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

Color Uniformity:

RAB's range of Correlated Color Temperature follows the guidelines of the American National Standard for Specifications for the Chromaticity of Solid State Lighting (SSL) Products, ANSI C78.377-2017.

Color Temperature: 3000K

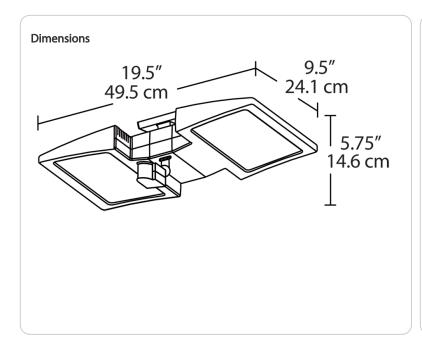
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Technical Specifications (continued)	
Electrical	Optical
Voltage: 120V AC 60Hz	BUG Rating: B2 U1 G1
Drivers (2): Constant Current, Class 2, 100V-277V, 50/60 Hz, 6kv Surge Protection, 720mA, 100-277VAC 0.8 Amps, THD less than equal to 20%, Power Factor 99.2%.	
Sensor Specifications	
Sensor Switching Capacity: 5 Amps, 450W LED @ 120 Volts 0.8pF Driver; 5 Amps, 300W LED @ 120 Volts 0.5pF Driver.	
Sensor Time Adjustment: 5 seconds to 15 minutes	
Sensor Quick Test Time: 5 second test time for fast installation. Works day or night.	
Sensor "No Hands" Auto Testing: Auto mode starts after 4 minutes of testing. No adjustment needed.	
Sensor Photoelectric Control: Deactivates lights during daylight. Fully adjustable for 24 hour operation or custom applications.	
Sensor LED Detection Indicator: LED glows red day & night for "on guard" deterrence	
Sensor RF Immunity: Circuits fully shielded for maximum radio frequency immunity	
Sensor Ratings: 5 amps	
Sensor Power Consumption: Negligible	
Sensor Manual Switch: None	
Sensor Ambient Light Sensing: Adjustable	
Sensor Adjustments: Time, ambient light & sensitivity	
Sensor Detection: 180° detection pattern	

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Features

Reduce energy usage with motion sensor technology you can rely on LED combined with mini sensor for an all-in-one lighting solution Great for small spaces like utility closets and storage rooms 5-Year, No-Compromise Warranty