



Project:	Туре:
Prepared By:	Date:

Driver Info		LED Info	
Type	Constant Current	Watts	26W
120V	N/A	Color Temp	4000K (Neutral)
208V	N/A	Color Accuracy	71 CRI
240V	N/A	L70 Lifespan	100,000 Hours
277V	N/A	Lumens	3,146 lm
Input Watts	25.5W	Efficacy	123.4 lm/W

Technical Specifications

Compliance

UL Listed:

Suitable for wet locations

IP Rating:

Ingress protection rating of IP66 for dust and water

DLC Listed:

This product is on the Design Lights Consortium (DLC) Qualified Products List and is eligible for rebates from DLC Member Utilities. Designed to meet DLC 5.1 requirements.

DLC Product Code: PYK38B8B

Performance

Lifespan:

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

Electrical

Driver:

Driver: Constant Current, Class 2, 480V, 50/60 Hz, 6kv Surge Protection, 480V: 0.60A

Dimming Driver:

Driver includes dimming control wiring for 0-10V dimming systems. Requires separate 0-10V DC dimming circuit. Dims down to 10%.

THD:

11.33% at 480V

Power Factor:

88.7% at 480V

LED Characteristics

LEDs:

High-output, long-life LEDs

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.

Construction

Cold Weather Starting:

The minimum starting temperature is -40°C (-40°F)

Maximum Ambient Temperature:

Suitable for use in up to 40°C (104°F)

Thermal Management:

Superior heat sinking with integrated air-flow fins

Housing:

Precision die-cast aluminum housing and door frame

Mounting:

Pendant provided by others. Threads are 1/2 inch NPS. Stem insertion depth not to exceed 5/8 inch. Lock screw provided on fixture.

Lens:

Prismatic polycarbonate lens

Reflector:

Semi-specular anodized aluminum with ultra-white, 97% reflective optics

Gaskets:

High-temperature silicone

Finish:

Formulated for high durability and long-lasting color

Green Technology:

Mercury and UV free. RoHS-compliant components.



Technical Specifications (continued)

Optical

BUG Rating:

B2 U3 G1

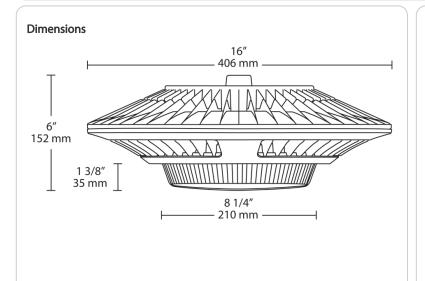
Other

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 <a href="mailto:rable-rable-rable-rable-rable-rable-rable-rable-rable-rable-rable-rable-rable-rable-rable-rable-rable-rable-rable-rable-rable-rable-rable-rable-rable-rable-rable-rable-rable-rable-rable-rable-rable-rable-rable-rable-rable-rable-rable-rable-rable-rable-rable-rable-rable-rable-rable-rable-rable-rable-rable-rable-rable-rable-rable-rable-rable-rable-rable-rable-rable-rable-rable-rable-rable-rable-rable-rable-rable-rable-rable-rable-rable-rable-rable-rable-rable-rable-rable-rable-rable-rable-rable-rable-rable-rable-rable-rable-rable-rable-rable-rable-rable-rable-rable-rable-rable-rable-rable-rable-rable-rable-rable-rable-rable-rable-rable-rable-rable-rable-rable-rable-rable-rable-rable-rable-rable-rable-rable-rable-rable-rable-rable-rable-rable-rable-rable-rable-rable-rable-rable-rable-rable-rable-rable-rable-rable-rable-rable-rable-rable-rable-rable-rable-rable-rable-rable-rable-rable-rable-rable-rable-rable-rable-rable-rable-rable-rable-rable-rable-rable-rable-rable-rable-rable-rable-rable-rable-rable-rable-rable-rable-rable-rable-rable-rable-rable-rable-rable-rable-rable-rable-rable-rable-rable-rable-rable-rable-rable-rable-rable-rable-rable-rable-rable-rable-rable-rable-rable-rable-rable-rable-rable-rable-rable-rable-rable-rable-rable-rable-rable-rable-rable-rable-rable-rable-rable-rable-rable-rable-rable-rable-rable-rable-rable-rable-rable-rable-rable-rable-rable-rable-rable-rable-rable-rable-rable-rable-rable-rable-rable-rable-rable-rable-rable-rable-rable-rable-rable-rable-rable-rable-rable-rable-rable-rable-rable-rable-rable-rable-rable-rable-rable-rable-rable-rable-rable-rable-rable-rable-rable-rable-rable-rable-rable-rable-rable-rable-rable-rable-rable-rable-rable-rable-rable-r

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

Low-profile design Ideal for Parking Garages

78W Replaces 250W MH Luminaires

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

Up to 25% Reduction in Fixture Count

Lock screw provided for pendant mount

Family	Wattage	Color Temp	Back Box	Finish	Driver		
GPLED	26	N		W	/480/D10		
	26 = 26W 52 = 52W 78 = 78W	Blank = 5000K Cool N = 4000K Neutral Y = 3000K Warm	Blank = No Backbox BB = Back Box	Blank = Bronze W = White	Blank = No Option /D10 = 0-10V Dimming /480 = 480V /480/D10 = 480V w/ 0-10V Dimming /BL = Bi-Level		