



Project:	Туре:
Prepared By:	Date:

Driver Info	)	LED Info	
Type	Constant Current	Watts	26W
120V	0.27A	Color Temp	3000K (Warm)
208V	N/A	Color Accuracy	71 CRI
240V	N/A	L70 Lifespan	100,000 Hours
277V	N/A	Lumens	3,567
Input Watts	30.6W	Efficacy	116.6 lm/W

# **Technical Specifications**

#### **Electrical**

#### Driver:

Constant Current, Class 2, 100-277V, 50/60 Hz., 6KV surge protection, 120V: 0.28A, 208V: 0.16A, 240V: 0.14A, 277V: 0.12A

## THD:

8.4% at 120V, 18% at 277V

#### **Power Factor:**

99.1% at 120V, 90.9% at 277V

## Photocell:

120V Button photocell included. Photocell is only compatible with 120V.

## Compliance

#### **UL Listed:**

Suitable for wet locations. Suitable for mounting within 1.2m (4ft) of the ground.

## **ADA Compliant:**

SLIM<sup>™</sup> is ADA Compliant

## IESNA LM-79 & 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.

#### DLC Listed:

This product is on the Design Lights Consortium (DLC) Qualified Products List and is eligible for rebates from DLC Member Utilities.
DLC Product Code: P6GMC1KT

## Construction

#### IP Rating:

Ingress protection rating of IP66 for dust and water

## **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)

## Housing:

Precision die-cast aluminum housing

# Mounting:

Heavy-duty mounting bracket with hinged housing for easy installation

## **Recommended Mounting Height:**

Up to 22 ft



# **Technical Specifications (continued)**

## Construction

#### Lens:

Tempered glass lens

#### Reflector:

Specular thermoplastic

#### Gaskets:

High-temperature silicone

#### Finish:

Formulated for high durability and long-lasting color

## Green Technology:

Mercury and UV free. RoHS-compliant components.

#### **LED Characteristics**

#### LED:

Multi-chip, 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 for the American National Standard for Specifications for the Chromaticity of Solid State Lighting (SSL) Products, ANSI C78.377-2017.

## Performance

## Lifespan:

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

#### Other

## **Equivalency:**

Equivalent to 150W Metal Halide

#### Patents:

The design of the SLIM™ is protected by patents in U.S. Pat D681,864, and pending patents in Canada, China, Taiwan and Mexico.

## **HID Replacement Range:**

Replaces 175W Metal Halide

#### 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:rableta

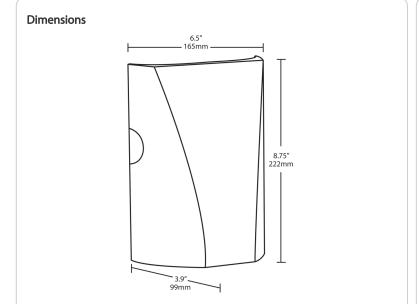
#### **Buy American Act Compliance:**

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.

## Optical

## **BUG Rating:**

B1 U0 G0



## **Features**

Full cutoff, fully shielded LED wall pack

Can be used as a downlight or uplight

Contractor friendly features for easy installation

100,000-hour LED Life

5-Year, No-Compromise Warranty

# SLIM26YW/PC



Ordering Matrix						
Family	Wattage	Color Temp	Finish	Driver	Options	
SLIM	26	Y	W		/PC	
	12 = 12W 18 = 18W 26 = 26W	Blank = 5000K Cool N = 4000K Neutral Y = 3000K Warm	Blank = Bronze W = White	Blank = Standard (120-277V) /D10 = Dimmable	Blank = No Option /PC = 120V Button /PC2 = 277V Button /LC = Lightcloud® Controller	