



12, 18 and 26 Watt SLIM wall packs are ultra efficient and deliver impressive light distribution with a compact low-profile design that's super easy to install as a downlight or uplight.

Color: Bronze

Weight: 4.1 lbs

Project:	Туре:
Prepared By:	Date:

Driver Info		LED Info		
Type	Constant Current	Watts	26W	
120V	0.27A	Color Temp	3000K (Warm)	
208V	0.17A	Color Accuracy	71 CRI	
240V	0.15A	L70 Lifespan	100,000 Hours	
277V	0.13A	Lumens	3,567 lm	
Input Watts	30.6W	Efficacy	116.6 lm/W	

# **Technical Specifications**

## Compliance

# UL Listed:

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

#### IP Rating

Ingress protection rating of IP66 for dust and water

# **ADA Compliant:**

SLIM™ is ADA Compliant

## **Dark Sky Conformance:**

Dark Sky Approved in 3000K. Conforms to (allows for conformance to) the IDA's fully shielding requirement, emitting no light above 90 degrees (with the exclusion of incidental light reflecting from fixture housing, mounts, and pole).

# DLC Listed:

This product is listed by Design Lights Consortium (DLC) as an ultra-efficient premium product that qualifies for the highest tier of rebates from DLC Member Utilities. Designed to meet DLC 5.1 requirements.

DLC Product Code: PAZW16EU

## **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

## Wattage Equivalency:

Equivalent to 150W Metal Halide

## Construction

# **Cold Weather Starting:**

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

## Maximum Ambient Temperature:

Suitable for use in up to  $40^{\circ}$ C ( $104^{\circ}$ 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

#### 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.

## Other

# HID Replacement Range:

Replaces 175W Metal Halide



# **Technical Specifications (continued)**

## **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

## **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:**

**Dimensions** 

99.1% at 120V, 90.9% at 277V

# 6.5" 165mm

3.9″\_\_\_\_ 99mm

#### **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

Ordering Matrix					
Family	Wattage	Color Temp	Finish	Driver	Options
SLIM	26	Υ		/D10	
	12 = 12W 18 = 18W 26 = 26W	<b>Blank</b> = 5000K Cool <b>N</b> = 4000K Neutral <b>Y</b> = 3000K Warm	Blank = Bronze W = White	Blank = 120-277V, 0-10V Dimming /D10 = 120-277V, 0-10V Dimming	Blank = No Option /PC = 120V Button /PC2 = 277V Button /LC = Lightcloud® Controller