# SLIM26

**RAB** | Outdoor

| Project: | Type: |
|---|---|
| Prepared By: | Date: |

### Driver Info

| | | **LED Info** | |
|---|---|---|---|
| Type: | Constant Current | Watts: | 26W |
| 120V: | 0.27A | Color Temp: | 5100K (Cool) |
| 208V: | 0.17A | Color Accuracy: | 71 CRI |
| 240V: | 0.15A | L70 Lifespan: | 100,000 |
| 277V: | 0.13A | Lumens: | 3516 |
| Input Watts: | 30W | Efficacy: | 118 LPW |
| Efficiency: | 87% | | |

12, 18 and 26 Watt SLIM wallpacks 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: 4.8 lbs

## Technical Specifications

### Listings

**UL Listing:**

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

**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: P0000171S

**ADA Compliant:**

SLIM™ 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.

### Construction

**IP Rating:**

Ingress Protection rating of IP66 for dust and water

**Maximum Ambient Temperature:**

Suitable for use in 40°C (104°F) ambient temperatures

**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.

### LED Characteristics

**LED:**

Multi-chip, long-life LED

**Lifespan:**

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

**Color Consistency:**

7-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 CCT over a 5 year period

**Color Uniformity:**

RAB's range of CCT (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.

### 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

### Other

**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:**
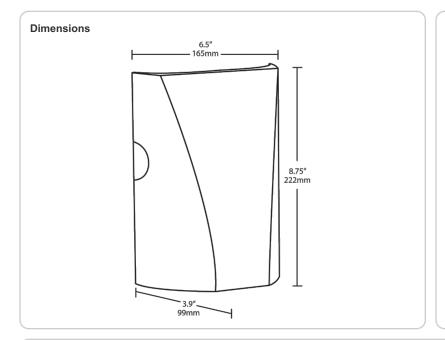
Replaces 175W Metal Halide

**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

# SLIM26

## Dimensions

6.5″
165mm

8.75″
222mm

3.9″
99mm

## Features

Full cutoff, fully shielded LED wallpack

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 | ^ | ^ | ^ | ^ |
| | **12** = 12W | **Blank** = 5000K (Cool) | **Blank** = Bronze | **Blank** = Standard (120-277V) | **Blank** = No Option |
| | **18** = 18W | **N** = 4000K (Neutral) | **W** = White | **/D10** = Dimmable | **/PC** = 120V Button |
| | **26** = 26W | **Y** = 3000K (Warm) | | | **/PC2** = 277V Button |
| | | | | | **/LC** = Lightcloud Controller |

Need help? Tech help line: **(888) RAB-1000** Email: **sales@rablighting.com** Website: **www.rablighting.com**

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