

# WPLED26

LED 26W Wallpacks. Patent Pending thermal management system.  
100,000 hour L70 lifespan. 5 Year Warranty.

Color: Bronze

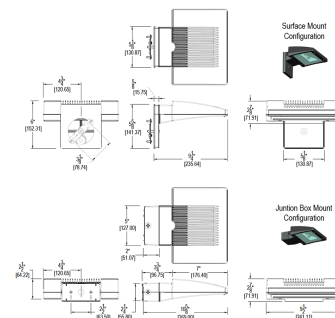
Weight: 7.5 lbs

## LED Info

Watts: 26W  
Color Temp: 5000K (Cool)  
Color Accuracy: 70  
L70 Lifespan: 100000  
LM79 Lumens: 2,662  
Efficacy: 90 LPW

## Driver Info

Type: Constant Current  
120V: 0.26A  
208V: 0.16A  
240V: 0.14A  
277V: 0.12A  
Input Watts: 30W  
Efficiency: 88%



## Technical Specifications

### UL Listing:

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

### Lifespan:

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

### IP Rating:

Ingress Protection rating of IP66 for dust and water.

### Finish:

Our environmentally friendly polyester powder coatings are formulated for high-durability and long-lasting color, and contains no VOC or toxic heavy metals.

### Color Consistency:

7-step MacAdam Ellipse binning to achieve consistent fixture-to-fixture color.

### Color Stability:

LED color temperature is warranted 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 of the American National Standard for Specifications for the Chromaticity of Solid State Lighting (SSL) Products, ANSI C78.377-2008.

### Ambient Temperature:

Suitable for use in 40°C ambient temperatures.

### Driver:

Multi-chip 26W high output long life LED Driver  
Constant Current, 720mA, Class 2, 6kV Surge  
Protection, 100V-277V, 50-60 Hz, 100-240V.4 Amps.

### THD:

7.5% at 120V, 11% at 277V

### Cold Weather Starting:

The minimum starting temperature is -40°C.

### Thermal Management:

Cast aluminum Thermal Management system for optimal heat sinking. The LPACK is designed for cool operation, most efficient output and maximum LED life by minimizing LED junction temperature.

### California Title 24:

See WPLED26/PC for a 2013 California Title 24 compliant model.

### Equivalency:

The WPLED26 is Equivalent in delivered lumens to a 175W Metal Halide Wallpack.

### HID Replacement Range:

The WPLED26 can be used to replace 150 - 200W Metal Halide Wallpacks based on delivered lumens.

### Green Technology:

RAB LEDs are Mercury, Arsenic and UV free.

### Patents:

The WPLED design is protected by U.S. Pat. D634878, Canada Pat 134878, China Pat. CN301649064S.

### For use on LEED Buildings:

IDA Dark Sky Approval means that this fixture can be used to achieve LEED Credits for Light Pollution Reduction.

### Dark Sky Approved:

The International Dark Sky Association has approved this product as a full cutoff, fully shielded luminaire.



WPLED26 - continued

**Country of Origin:**

Designed by RAB in New Jersey and assembled in Taiwan.

**Trade Agreements Act Compliant:**

This product is a product of Taiwan and a "designated country" end product that complies with the Trade Agreements Act.

**GSA Schedule:**

Suitable in accordance with FAR Subpart 25.4.

**DLC Listed:**

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

