

# WPLED26NW/PC

26 Watt LED Wallpack. Equivalent to 175W MH wallpack. Includes both junction box and surface mount for recessed box. IESNA Full Cutoff, Fully Shielded optics. 5 Year warranty.

Color: White

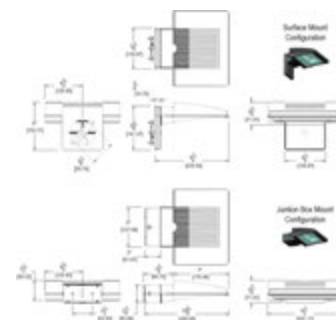
Weight: 7.5 lbs

## LED Info

Watts: 26W  
 Color Temp: 4000K (Neutral)  
 Color Accuracy: 88  
 L70 Lifespan: 100000  
 LM79 Lumens: 1,336  
 Efficacy: 44 LPW

## Driver Info

Type: Constant Current  
 120V: 0.26 A  
 208V: 0.16 A  
 240V: 0.14 A  
 277V: 0.12 A  
 Input Watts: 30W  
 Efficiency: 86%



## Technical Specifications

### UL Listing:

Suitable for wet locations. Suitable for mounting within 4' of the ground.

### Lumen Maintenance:

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:

Chip and fade resistant polyester powder coat finish.

### Color Stability:

RAB LEDs exceed industry standards for chromatic stability.

### 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&deg;C ambient temperatures.

### Fixture Efficacy:

44 Lumens per Watt

### Color Accuracy:

88 CRI

### Color Temperature (Nominal CCT):

4000K

### Driver:

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

### Cold Weather Starting:

The minimum starting temperature is -40&deg;F/-40&deg;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:

WPLED complies with California Title 24 building and electrical codes.

### 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. PATENT D608,040 and patents pending in the U.S., Canada, China, Taiwan and Mexico.

### 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.



WPLED26NW/PC - continued

**Country of Origin:**

Designed by RAB in New Jersey and assembled in the USA by RAB's IBEW Local 3 workers.

**Buy American Act Compliant:**

This product is a COTS item manufactured in the United States, and is compliant with the Buy American Act.

**Recovery Act (ARRA) Compliant:**

This product complies with the 52.225-21 "Required Use of American Iron, Steel, and Manufactured Goods-- Buy American Act-- Construction Materials (October 2010)

**Trade Agreements Act Compliant:**

This product is a COTS item manufactured in the United States, and is compliant with the Trade Agreements Act.

**GSA Schedule:**

Suitable in accordance with FAR Subpart 25.4

