# WPLED26/E USA





26 Watt LED wallpack with emergency backup battery that will last for 90 minutes during power interruption. Patent Pending thermal management system. 100,000 hour L70 lifespan. 5 Year Warranty.

Color: Bronze Weight: 14.0 lbs

Project:	Туре:
Prepared By:	Date:

Driver Info		LED Info	
Type:	Constant Current	Watts:	26W
120V:	0.26A	Color Temp:	5000K
208V:	0.16A	Color Accuracy:	70 CRI
240V:	0.14A	L70 Lifespan:	100000
277V:	0.12A	Lumens:	3475
Input Watts:	30W	Efficacy:	118 LPW
Efficiency:	88%		

## **Technical Specifications**

#### Other

#### **Battery Backup:**

Minimum starting temperature is 0°C/32°F.

#### Patents:

The WPLED26 design is protected by U.S. Patent D634878 and Patents pending in the U.S., Canada, China, Taiwan and Mexico.

# Equivalency:

Equivalent to 175W Metal Halide.

# FTC Country of Origin:

This product was assembled in the USA by RAB using imported components.

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

This product complies with the Buy American Act.

# Listings

## 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: P0000170I

# **UL Listing:**

Suitable for Wet Locations as downlight. Wall Mount Only. Battery Backup UL 924 Listed Emergency Lighting Power Supply.

### **LED Characteristics**

#### Lifespan:

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

#### LED:

Two (2) 13W high-output, long-life LEDs.

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

### **Electrical**

#### **Battery Mode:**

Light output use LLD of.76 to simulate light output during battery mode operation.

#### Driver:

Constant Current, Class 2, 50/60 Hz, 120 - 277VAC 0.4 Amps.

# **Battery Backup**

#### **Backup Battery:**

Two field-replaceable, high-temperature, maintenance-free, nickel-cadmium batteries.

## Construction

#### **Ambient Temperature:**

Suitable for use in 35°C (95°F) ambient temperatures.

### Gaskets:

High temperature silicone.

#### Housing:

Precision die-cast aluminum housing, lens frame and mounting arm

### Finish:

Formulated for high-durability and long lasting color.

# **Green Technology:**

Mercury and UV free. RoHS compliant components. Polyester powder coat finish formulated without the use of VOC or toxic heavy metals.

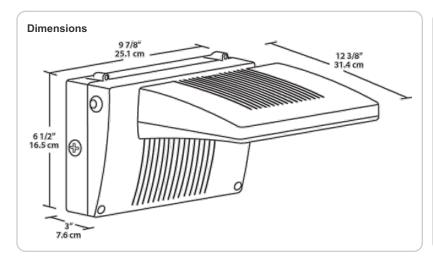
# Optical

# **BUG Rating:**

B1 U0 G0

# WPLED26/E USA





# **Features**

Backup battery UL 924 listed

UL listed for wet locations

90 minutes illumination time during power interruption

Includes test switch and charge indicator light

Universal input voltage

5-year warranty

Ordering Matrix					
Family	Wattage	Color Temp	Finish	Battery Backup	Photocell
WPLED					
	<b>26</b> = 26W	Blank = 5000K (Cool) Y = 3000K (Warm) N = 4000K (Neutral)	Blank = Bronze W = White	/E = Battery Backup /EC = Cold Start Battery Backup	Blank = No Photocell /PC = 120V Button /PCS = 120V Swivel /PC2 = 277V Swivel