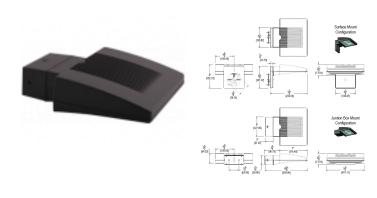
Weight: 7.5 lbs

# WPLED26 RCL

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

LED Info Driver Info

**Constant Current** Watts: 26W Type: 5000K (Cool) 120V: 0.26A Color Temp: Color Accuracy: 70 208V: 0.16A L70 Lifespan: 100000 240V: 0.14A LM79 Lumens: 2,662 277\/· 0.12A Efficacy: 90 LPW Input Watts: 30W Efficiency: 88%



## **Technical Specifications**

#### **cUL** 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 warrantied to shift no more than 200K in CCT over a 5 year period.

#### **Color Uniformity:**

RC'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:**

Color: Bronze

The minimum starting temperature is -40°F/-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.

#### **DLC Listed:**

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

#### 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:

RC LEDs are Mercury, Arsenic and UV free.

#### Patents:

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



## WPLED26 RCL - continued

## **GSA Schedule:**

This product is suitable for listing on the GSA Schedule of the US General Services in accordance with FAR Subpart 25.4.

