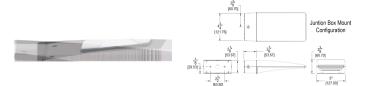
# WPLED10Y

10 Watt Surface mount or Junction Box LED Wallpack. Equivalent to 70W HPS. IESNA Full Cutoff, Fully Shielded optics. Mount at 7-10'. 5 year warranty.

LED Info Driver Info

Watts: 10 Type: **Constant Current** 3000K (Warm) 120V: 0.21 A Color Temp: Color Accuracy: 208V: 0.14 A 64 L70 Lifespan: 240V: 0.12 A LM79 Lumens: 542 277\/· N/A Efficacy: 42 LPW Input Watts: 13W Efficiency: 77%

Color: Bronze Weight: 3.3 lbs



# **Technical Specifications**

## **UL Listing:**

Suitable for Wet Locations as a Downlight. Suitable for Damp Locations as an Uplight. Wall Mount only. Suitable for Mounting within 4ft. of ground.

#### 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.

# **Cold Weather Starting:**

The minimum starting temperature is -40F/-40C

## **Ambient Temperature:**

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

#### **Fixture Efficacy:**

41 Lumens per Watt

# **Color Accuracy:**

45 CRI

# **Color Temperature (Nominal CCT):**

3000K

## **LED Light Engine:**

Multi-chip 10W high output long life LED Driver Constant Current, Class II, 120V-240V, 50/6/ Hz, 350mA

#### Heatsink:

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.

#### **Lumen Maintenance:**

The LED will deliver 70% of its initial lumens at 50,000 hours of operation.

## Housing:

Precision die cast aluminum housing, lens frame.

#### **Mounting:**

Junction box.

### California Title 24:

LPACK complies with California Title 24 building and electrical codes.

#### **Green Technology:**

RAB LEDs are Mercury, Arsenic and UV free.

## Patents:

The LPACK design is protected under patents pending in the U.S., Canada, China, Taiwan and Mexico.

# Dark Sky Approved:

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

## For use on LEED Buildings:

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

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Email: sales@rabweb.com

On the web at: www.rabweb.com

Note: Specifications are subject to change without notice

# IESNA LM-79 & IESNA LM-80 Testing:

RAB LED luminaires have been tested by an independent laboratory in accordance with IESNA LM-79 and 80, and have received the Department of Energy "Lighting Facts" label.

## Gaskets:

High Temperature Silicone

# Warranty:

RAB LED fixtures give you peace of mind because both the fixture and light engine components are backed by RAB's 5 Year Warranty. For more information,

# **Equivalency:**

The WPLED10 is Equivalent in delivered lumens to a 70W Metal Halide Wallpack.

# **HID Replacement Range:**

The WPLED10 can be used to replace 35-100W Metal Halide Wallpacks based on delivered lumens.

