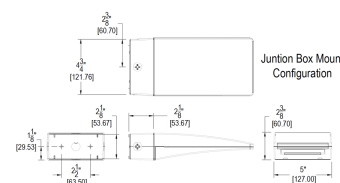


# WPLED10DCW

LED Wallpacks for solar applications or other 10-30 VDC systems. Perfect for off-grid, remote-area lighting. Up to 85% more efficient than line voltage AC solutions. Available in 10, 13, 20 and 26 Watt.

Color: White

Weight: 3.3 lbs



## LED Info

Watts: 10  
 Color Temp: 5000K (Cool)  
 Color Accuracy: 92  
 L70 Lifespan: 0  
 LM79 Lumens: 547  
 Efficacy: 55 LPW

## Driver Info

Type: DC to DC  
 120V: N/A  
 208V: N/A  
 240V: N/A  
 277V: N/A  
 Input Watts: 10W  
 Efficiency: 100%

## Technical Specifications

### Electrical Input Specifications:

Max Watts = 10W; Input Volts = 10-30VDC; Operating Amps = 1.3 - 0.4A

### Cold Weather Starting:

The minimum starting temperature is -30 deg. C (-22 deg. F).

### Thermal Management:

Die-cast aluminum thermal management system for optimal heat dissipation

### Housing:

Die-cast aluminum housing, lens frame and mounting arm

### Mounting:

Junction box.

### Reflector:

Specular aluminum

### Gaskets:

High-temperature silicone gaskets

### Finish:

Chip and fade resistant polyester powder coat finish

### Color Stability:

RAB LEDs exceed industry standards for chromatic stability

### Fixture Efficacy:

41 Lumens per Watt

### Color Accuracy:

92 CRI

### Color Temperature (Nominal CCT):

5000K

### 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.

### Green Technology:

Mercury and UV Free, and RoHS compliant

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

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

### California Title 24:

LPACK complies with California Title 24 building and electrical codes.

### Dark Sky Approved:

The International Dark Sky Association has approved these products as full cutoff, fully shielded luminaires.

### For Use on LEED Buildings:

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

### Patents:

The design of the LPACK is protected by US patents pending in US., Canada, China, Taiwan & Mexico.

### Country of Origin:

Designed by RAB in New Jersey and assembled in the USA by IBEW Local 3

### Buy American Act Compliant:

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



WPLED10DCW - continued

**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:**

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

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