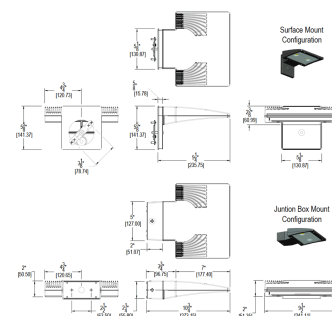


WPLED20

20 Watt LED Wallpack with 5 conduit entry points. Equivalent to 150W MH. Includes both junction box and surface mount for recessed box. IESNA Full Cutoff, Fully Shielded optics. Mount at 11-20'. 5 year warranty. UL Listed for up and down lighting.

Color: Bronze

Weight: 6.1 lbs



LED Info

Watts: 20
 Color Temp: 5000K (Cool)
 Color Accuracy: 70
 L70 Lifespan: 0
 LM79 Lumens: 1,401
 Efficacy: 64 LPW

Driver Info

Type: Constant Current
 120V: 0.19 A
 208V: 0.12 A
 240V: 0.10 A
 277V: 0.08 A
 Input Watts: 22W
 Efficiency: 91%

Technical Specifications

UL Listing:

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

Cold Weather Starting:

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

Total Harmonic Distortion:

THD = 8.4%

Driver:

Automatic Voltage Sensing Driver for 120 _ 277 volts

Ambient Temperature:

Suitable for use in 50C (122F) ambient temperatures

Fixture Efficacy:

65 Lumens per Watt

Color Accuracy:

70 CRI

Color Temperature (Nominal CCT):

5000 K (Daylight)

LED Light Engine:

Two Multi-chip 10W high output long life LED Driver
 Constant Current, Class 2

Heatsink:

Integral cast aluminum mounting pad and external fins for optimal heat sinking to ensure cool operation with maximum LED life and light output.

Housing:

Precision die cast aluminum housing, lens frame and mounting plate.

Two Mounting Options:

Junction Box with 5 Conduit Entry Points and Threaded Plugs for surface mounting plus Cover Plate for mounting over 4" recessed junction box included with WPLED20

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.

Green Technology:

RAB LEDs are Mercury, Arsenic and UV free.

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.

Patents:

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



WPLED20 - continued

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 WPLED20 is Equivalent in delivered lumens to a 150W Metal Halide Wallpack.

HID Replacement Range:

The WPLED20 can be used to replace 100-175W Metal Halide Wallpacks based on delivered lumens.

DLC Listed:

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