



WPLED20W/PC



JOB NAME: _____
 DATE: _____
 TYPE: _____

DESCRIPTION

LED 20 Watt Wallpacks

SPECIFICATIONS

Dark Sky Approved:

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

Finish:

Chip and fade resistant polyester powder coat finish.

For use on LEED Buildings:

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

Gaskets:

High Temperature Silicone

IESNA LM-79:

RAB LED luminaires comply with the IESNA LM-79 testing procedure, which measures performance qualities of LED luminaires to allow for a true comparison of luminaires regardless of the light source.

Patents:

The WPLED20 design is protected under patents pending in the U.S., Canada, China, Taiwan and Mexico.

UL Listing:

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

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,

Color Accuracy:

70 CRI

Driver Reliability:

MIL Spec 217F results based on UL certified testing lab results in 122F ambient temperatures indicate mean time between failures of greater than 90,000 hrs

Driver:

Automatic Voltage Sensing Driver for 120 – 277 volts

Fixture Efficacy:

46 Lumens per Watt

Green Technology:

RAB LEDs are Mercury and UV free.

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.

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.

LED Light Engine:

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

Light Color:

5584 K (Daylight)

Photocell:

Button Photocell installed and wired for 120V

Total Harmonic Distortion:

THD = 8.4%

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

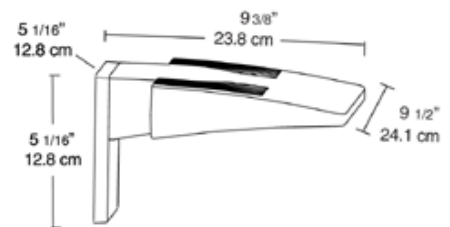
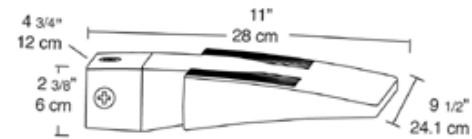
Color:

White

Weight:

6.1

DIMENSIONS



ORDERING INFORMATION

LED	Total Watts	Lamp Type	Lamp Base	Ballast	Starting Amps/ Operating Amps				Input Watts	LAMP ANSI	Initial Lumens	Lamp Hours
					120V	208V	240V	277V				
Lamp supplied with fixture	20	Light Emitting Diode	Thermal (T8)	Constant Current	0.5	0.5	0.5	0.125	22	N/A	1030	50000
Factory Installed Options Add suffix to Catalog Number					Photocontrol for 277V (P/PC)							
					Photocontrol for 120V (/PC)							

Note: Specifications may change without notice