RAB LIGHTING

WPLED20Y/PC

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:
74 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:
32 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 moutning 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:
2754 K (Warm White)

Photocell:
Button Photocell installed and wired for 120V

Total Harmonic Distortion:
THD = 8.1%

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
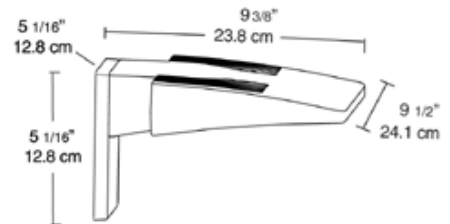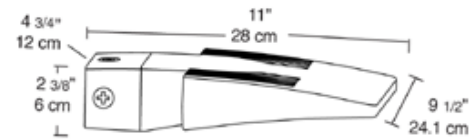
Color:
Bronze

Weight:
6.1

DIMENSIONS

ORDERING INFORMATION

LED Lamp supplied with fixture	Total Watts	Lamp Type	Lamp Base	Ballast	Starting Amps/ Operating Amps				Input Watts	LAMP ANSI	Initial Lumens	Lamp Hours
					120V	208V	240V	277V				
	20	Light Emitting Diode	Thermal Base	Constant Current	0.5	0.5	0.5	0.125	22	N/A	704	50000
Factory Installed Options Add suffix to Catalog Number	Photocontrol for 277V (/PC2)				Photocontrol for 120V (/PC)							

Note: Specifications may change without notice

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