



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:

Automatic Voltage Sensing Driver for 120 -277 volts

# **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

#### **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 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"

# LED Light Engine:

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

# **Light Color:**

5584 K (Daylight)

#### **Total Harmonic Distortion:**

THD = 8.4%

# **Two Mounting Options:**

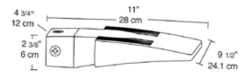
Junction Box with 5 Conduit Entry Points and Threaded Plugs for surface mounting plus Cover Plate for mounting over 4" recessed junction box included with WPLED20 Color:

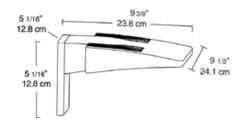
**Bronze** 

#### Weight:

6.1

# **DIMENSIONS**





#### ORDERING INFORMATION

LED Lamp supplied with fixture	Total Watts	Lamp Type	Lamp Base	Ballast	Starting 120V	Amps/ O 208V	perating A	Amps 277V	Input Watts	LAMP ANSI	Initial Lumens	Lamp Hours
	20	Light Emittin	Therm al	Constant Current	0.5	0.5	0.5	0.125	22	N/A	1030	50000
Factory Installed Options Add suffix to Catalog Number	Photoco	Photocontr <b>6</b> I for 277 <b>\HPMS</b> 2) Diode nk			Photocontrol for 120V (/PC)							

Note: Specifications may change without notice