# WPLED20YMSS





Ultra-high efficiency 20 Watt wallpack. Patent Pending thermal management system. 100,000 hour L70 lifespan. 5 Year Warranty.

> Color: Bronze Weight: 6.6 lbs

Project:	Туре:
Prepared By:	Date:

Driver Info		LED Info	
Type:	Constant Current	Watts:	20W
120V:	0.19A	Color Temp:	3000K
208V:	N/A	Color Accuracy:	71 CRI
240V:	N/A	L70 Lifespan:	100000
277V:	N/A	Lumens:	985
Input Watts:	22W	Efficacy:	45 LPW
Efficiency:	92%		

# **Technical Specifications**

#### **LED Characteristics**

# Lifespan:

100,000-hour LED lifespan based on IES LM-80 results and TM-21 calculations.

### **Color Consistency:**

3-step MacAdam Ellipse binning to achieve consistent fixture-to-fixture color.

#### Other

# **Country of Origin:**

Designed by RAB in New Jersey and assembled in the USA by RAB's IBEW Local 3 workers.

## **Buy American Act Compliant:**

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

#### 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:**

Suitable in accordance with FAR Subpart 25.4.

## **Features**

Ultra-high efficiency 20 Watt wallpack

Maintains 70% of initial lumens at 100,000 hours

Weatherproof high temperature silicone gaskets

Superior heat sinking with die cast aluminum housing and external fins

Replaces 100W MH

100 up to 277 Volts

5-year warranty

# **Ordering Matrix**

Family	Watts	Color Temp	Sensor	Finish	Photocell
WPLED					
	<b>20</b> = 20W	Blank = 5000K (Cool)	Blank = No Sensor	Blank = Bronze	Blank = No Photocell
		<b>Y</b> = 3000K (Warm)	MS = Mini Sensor	W = White	/PC = 120V Button
		<b>N</b> = 4000K (Neutral)			/PCS = 120V Swivel

/PC2 = 277V Button