# WPLED20YMSW





Project: Prepared By:		Туре:	Туре:		
		Date:			
Driver Info		LED Info			
Туре:	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%				

**GSA Schedule:** 

Suitable in accordance with FAR Subpart 25.4.

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

Color: White

# **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:**

Weight: 6.6 lbs

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.

### 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) Y = 3000K (Warm) N = 4000K (Neutral)	<b>Blank</b> = No Sensor <b>MS</b> = Mini Sensor	Blank = Bronze W = White	Blank = No Photocell /PC = 120V Button /PCS = 120V Swivel /PC2 = 277V Button

Need help? Tech help line: (888) RAB-1000 Email: sales@rabweb.com Website: www.rabweb.com

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