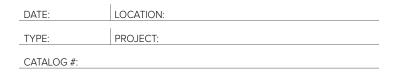


## **Perimashield PRS**

WALL PACK

### **FEATURES**

- Non-cutoff refractor illuminaes surrounding area to enhance safety and security
- Durable polycarbonate lens and die-cast housing are impact resistant
- · Photocontrol for automatic off during daylight hours
- Easy to install by one person
- · Environmentally friendly with minimal uplight



### tradeSELECT\*









### **SPECIFICATIONS**

#### HOUSING

- · Rugged die-cast aluminum housing
- Lens is made of UV stabilized Polycarbonate with self-retaining screws

### **OPTICS**

- Prismatic frosted lens is field replaceable
- Type IV Distribution

### INSTALLATION

- Capable of mounting on a minimum of 3-3.5" junction box
- Conduit entrances on bottom and sides

### **ELECTRICAL**

- 0-10 Volt dimmable driver
- For use in 120-277V applications

### OPTIONS/CONTROLS

Photocell can be disconnected during installation if not needed

### **CERTIFICATIONS**

- DLC® (DesignLights Consortium Qualified), as Premium Qualified configurations. Please refer to the DLC website for specific product qualifications at http://www.designlights.org
- Fixture is IP65 rated
- Listed to UL1598 for use in wet locations

### WARRANTY

• 5 year warranty

KEY DATA				
Lumen Range	2841–2898			
Wattage Range	22.8			
Efficacy Range (LPW)	123–125			
Weights lbs. (kg)	2.75 (1.2)			

### **ORDERING GUIDE**

### STOCK ORDERING INFORMATION

Catalog Number	Mounting	Distribution	Wattage	Voltage	Delivered Lumens	LPW	CCT/CRI	Weight lbs. (kg)	Color
PRS-20-5K-PC	Wall	Type 4	22.8	120-277	2918	125	5000K/70	2.75 (1.2)	Bronze
PRS-20-4K-PC	Wall	Type 4	22.8	120-277	2870	123	4000K/70	2.75 (1.2)	Bronze





## Perimashield PRS WALLPACK

DATE:	LOCATION:
TYPE:	PROJECT:
CATALOG #:	

### **ELECTRICAL DATA**

Nominal Wattage	Input Voltage	Oper. Current (Amps)	System Power (Watts)	
	120	0.19		
20	208	0.11	22.8	
	240	0.10	22.8	
	277	0.08		

### PROJECTED LUMEN MAINTENANCE

Ambient	OPERATING HOURS					
Temperature	0	25,000	TM-21-11 36,000	50,000	100,000	L70 (Hours)
25°C / 77°F	1.00	0.95	0.93	0.90	0.81	170,000
40°C / 104°F	0.99	0.94	0.92	0.89	0.80	165,000

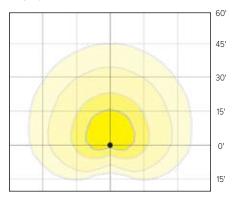
### LUMINAIRE AMBIENT TEMPERATURE FACTOR (LATF)

Ambient Te	Lumen Multiplier	
0°C	32°F	1.03
10°C	50°F	1.01
20°C	68°F	1.00
25° C	77° F	1.00
30° C	86° F	0.99
40° C	104° F	0.98
50° C	122° F	0.97

Use these factors to determine relative lumen output for average ambient temperatures from 0-40°C (32-104°F).

### **PHOTOMETRY**

### PRS-20



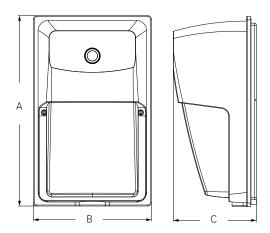


### **Perimashield PRS**

WALLPACK

# DATE: LOCATION: TYPE: PROJECT: CATALOG #:

### **DIMENSIONS**



Α	В	С	Weight
10.9"	6.8"	4.8"	2.75lbs
(277mm)	(172mm)	(121mm)	(1.25kg)

### **ADDITIONAL INFORMATION**

### Accessories and Services



Photocontrol comes standard for energy-saving dusk-to-dawn operation

### **USE OF TRADEMARKS AND TRADE NAMES**

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