

LED Luminaires

ProLED Select Wallpack Series

- Selectable Wattage
- Selectable Color Temperatures
- Die Cast Aluminum Housing
- Shatter Resistant Borosilicate Glass Diffuser
- UL Listed for Wet Locations

Specifications



Description

The ProLED Select Wallpack Series provides the best value in the Commercial & Industrial Wallpack market to date. The innovative option to select both Wattage and Color Temperature unrivalled in todays market. The WPFS Series products are made of high quality, die-cast aluminum housings and a shatter resistant Borosilicate Glass Lens which offers a traditional, yet robust design. The Traditional Mounting Design with 1/2” knock outs on sides makes installation a breeze.

Construction

- Field selectable wattage and color temperature via dip switches inside the fixture
- Die-cast aluminum housing
- Hinged door frame and captive screws
- Shatter resistant borosilicate glass diffuser
- Textured architectural bronze powder-coat finish
- Silicone gasketing
- 1/2” Knock outs on top & sides

Certifications

- DLC premium
- cULus
- ROHS compliant
- IC rated
- Damp location

Performance

- Field selectable lumen packages ranging from 13,300 to 17,200 lumens
- Overall efficacy <efficacy ranges between 124 - 148 Lm/W
- Field selectable 3000K, 4000K, and 5000K
- Universal 120-347VAC
- L70 lumen maintenance > 50,000 hours at 40C
- CRI >70
- Type IV distribution

Controls

- 120-277V Photocell: The button photocell is designed to control lighting in accordance with ambient light level. It is equipped with quick-response time delay of approximately 3 seconds. The 120-347V operation suits most customer use applications. The product is UL773A listed, as well as CE and RoHS certified.

ProLED Select Wallpack Series

Ordering Information

Product SKU	Product Code	Product Description
23532	WPFS1-WS-CS-U-PC	ProLED Select Wallpack Field Selectable Wattage (30W 40W 50W 60W) & CCT (3000K 4000K 5000K), 120-347VAC Bronze with Photocell
23533	WPFS2-WS-CS-U-PC	ProLED Select Wallpack Field Selectable Wattage (70W 80W 90W 100W) & CCT (3000K 4000K 5000K), 120-347VAC Bronze, with Photocell
23534	WPFS3-WS-CS-U-PC	ProLED Select Wallpack Field Selectable Wattage (100W-120W-140W) & CCT (3000K-4000K-5000K), 120-347VAC Bronze with Photocell
Accessories		
10141	PC/120-277	Button Photocell; 120-277VAC

Performance Table

Housing	Nominal Input Power (W)	CRI	Power Factor	3000K			4000K			5000K		
				Actual Input (W)	Lumens	Efficacy	Actual Input (W)	Lumens	Efficacy	Actual Input (W)	Lumens	Efficacy
WPFS1-WS-CS-U	30W	80	>0.9	30	4110	137	29	4292	148	30	4260	142
	40W	80	>0.9	40	5360	134	38	5434	143	40	5440	136
	50W	80	>0.9	50	6600	129	48	6720	140	50	6600	132
	60W	80	>0.9	58	7308	126	57	7866	138	59	7493	127
WPFS2-WS-CS-U	70W	80	>0.9	71	9656	136	69	10212	148	71	9940	140
	80W	80	>0.9	81	10773	133	78	11210	145	81	11097	137
	90W	80	>0.9	91	11830	130	88	12496	142	91	12103	133
	100W	80	>0.9	100	12400	124	96	13344	139	100	12900	129
WPFS3-WS-CS-U	100W	80	>0.9	103	13260	129	97	12908	134	103	13478	130
	120W	80	>0.9	121	15161	126	116	15066	130	121	15266	126
	140W	80	>0.9	140	17164	123	135	17138	127	141	17238	122

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Specifications Table

	WPFS1-WS-CS-U				WPFS2-WS-CS-U			
Wattage	30	40	50	60	70	80	90	100
Power Factor	<0.9							
L70 Lifetime	>50,000							
Input Voltage	120-347VAC							
Surge Protection	4KV							
Mounting	Traditional - 1/2 " Knockouts on top and sides							
CCT (Selectable)	3000K, 4000K and 5000K							
Warranty	5 Years							
Finish	Bronze							
Ingress Rating	IP65, UL Wet Location							
DLC	DLC 5.1 Standard							
Lens	Borosilicate Glass							
Housing	Injection Die-Cast Aluminum							
Weight (lbs)	9.59lbs				10.58lbs			
Dimensions	15.55"x10.83"x10.04"				15.55"x10.83"x10.04"			