

Project Name:
Part Number:
Fixture Type
Notes:

WPL2 LED Wall Pack Light

APPLICATIONS

The WPL2 Wall Pack offers maximum light output for general purpose areas and security lighting in a classic design. The luminaire efficiently delivers lumens and consumes less energy than traditional wall mount technologies. Security Lighting, Perimeter Lighting, Building Entrances, Walkways, electronic processing workshops, storage warehouses, steel mills, gas stations, toll booths, waiting rooms, the platforms of the railway stations, indoor stadiums, etc.



UL Listing

Suitable for wet locations

WPL2 Wall Pack 27W/45W/60W/90W/115W

Replacement

Replaces 100W MH - 250W MH



ORDERING INFORMATION

EXAMPLE: WPL2 27 5K BZ UNV

Series	Wattage	CCT	Finish	Voltage	Options
WPL2	27 - 27W 45 - 45W 60 - 60W 90 - 90W 115 - 115W	4K 4000K 5K 5000K	BZ Dark Bronze	UNV 120-277V	Blank = No Accessories PCT M = 120 - 277V only JL-413C Mini Photocell BLD-CM8N = 8W Emergency Backup Battery 120-277V only

Accessories & Options



BLD-CM8N



PCT M

SPECIFICATIONS

DRIVER

One Driver, Constant Current, Class I,
120-277V, 50-60Hz, Power Factor 98%
Non-dimming

ELECTRICAL

High quality constant-current drivers >90%
efficiency and rated for 50/60Hz operation with
Standard 120-277V input.

LIFESPAN

50,000 – hour LED lifespan based
on IES LM-80 results and TM-21 calculations.

LED

Multi-chip, high-output, long-life,
LUMILEDS 2835 LED Chips

CCT

4000K (Warm)
5000K (Cool)

EFFICACY

Up to 126 lumens per watt

COLOR UNIFORMITY

ORE's range of CCT (Correlated Color Temperature) follows
the Chromaticity of Solid-State Lighting (SSL) Products

AMBINET TEMPERATURE

Suitable for use in -40°F to 131°F (-40°C to 55°C)

HOUSING

One piece die-cast aluminum housing with integral heat-sink
fins

IP RATING

Ingress Protection rating of IP65 for dust and water

FINISH

Formulated for high-durability and long-lasting color
Polyester Powder Dark Bronze coat

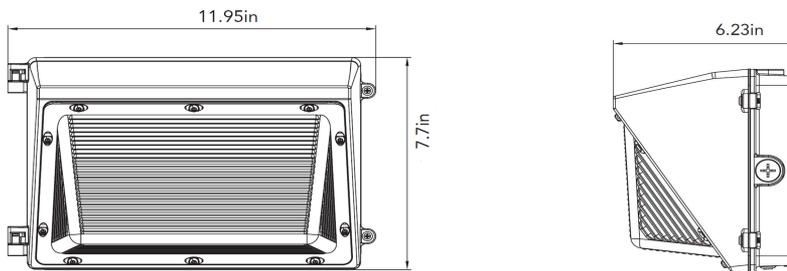
GREEN TECHNOLOGY

Mercury and UV-free. RoHS compliant components.
Polyester powder coat finish formulated without the use of
VOCs or toxic heavy metals

WARRANTY

5 year limited warranty. Comprehensive warranty terms
can be located on www.orelighting.com

DIMENSIONS



Product	A	B	C	Weight
WPL2 27W				5.40 lbs
WPL2 45W				5.75 lbs
WPL2 60W	11.95"	6.23"	7.70"	6.00 lbs
WPL2 90W				6.15 lbs
WPL2 115W				6.97 lbs

PERFORMANCE DATA

PART NUMBER	WATTAGE	LPW	Dimming	4000K	5000K
				LUMENS	LUMENS
WPL2 27	27W	128 lm/w	Non Dimming	3,452 lm	3,450 lm
WPL2 45	45W	124 lm/w		5,605 lm	5,600 lm
WPL2 60	60W	126 lm/w		7803 lm	7800 lm
WPL2 90	90W	123 lm/w		11008 lm	11000 lm
WPL2 115	115W	126 lm/w		14502 lm	14500 lm

OPTIONS



EMERGENCY BATTERY (SOLD SEPARATELY)

BLD-CM8N

8W Emergency Backup Battery LED Driver. 90 min



MINI PHOTOCELL (SOLD SEPARATELY)

PCT M

JL-413C

Rated Voltage: 120-277V

Frequency: 50/60 Hz