

**Catalog #**

**Type**

**Full Cutoff**

**Note**

**Ver A 2019-02**

## FULL CUT-OFF LED WALL PACKS (WPCS Series)

### DESCRIPTION

LED Wall Pack Lights provides classic full cut-off style made of die-casting aluminum alloy and glass cover. Powder-coating finished housing and sealed gasket for Ip65 rating especially are suitable for outdoor corrosion and wet/ damp location. Motion sensor and photocell sensor can be optional application for building, parking lot lighting, square, road and others.

### CONSTRUCTION & MATERIALS

- Dia-casting aluminum alloy housing, fully sealed to be dirt and bug proof
- Impact-proof and shatter-proof glass cover
- IP 65 rating waterproof protection
- Polyester powder-coated finish, rust and corrosion proof, stabilized to extreme climate changes without cracking or peeling
- Internal UL approved power supply
- Full cut-off style

### MOUNTING AND WIRING

- Mount directly over a standard outlet box or for surface wiring via any of the 3 convenient 3/4 inch threaded conduit entry hubs.

### ENVIRONMENTAL SYSTEM

- Outdoor wet/damp location

### FINISH

- Bronze (default)
- Black or White for option

### ELECTRICAL SYSTEM

- Input voltage 100-277VAC or 200-480VAC
- ETL/cETL
- CE/RoHs

### OPTICAL SYSTEM

- 120 lm/w output efficacy
- Color temperature: 3000K, 4000K and 5000K. Other color temperature available for special order, consult factory for lead time.
- High quality tempered clear glass lens
- Downward throw lighting distribution for area lighting
- Outdoor Cutoff Wall-Mounted Area Luminaires

### LIGHTING CONTROL

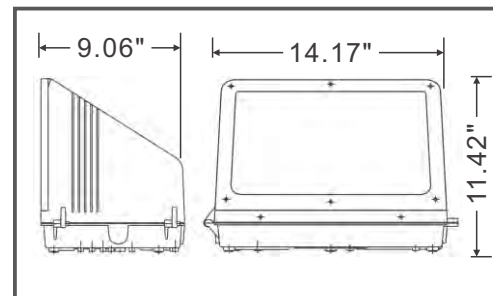
- 0-10vdc dimming available
- Motion sensor available
- Photocell available

### WARRANTY

5 Years



### DIMENSION



### ACCESSORIES

#### Photocell

(JL-104A 110-130VAC, JL-104B 200-240VAC, JL-104C 208-277VAC, JL-104D 250-305VAC)



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## DATA SHEET

Model#	LT-WPCS-40W	LT-WPCS-60W	LT-WPCS-90W	LT-WPPCS-120W
Rating	45W	62W	92W	122W
Lumen Output	5400 lm	7300 lm	10880 lm	14500 lm
Input Voltage	100-277VAC, 200-480VAC			
Power Factor	0.98at 100VAC 0.90 at 277VAC			
LED & CCT	Philips LED, 3000K/4000K/5000K/5700K			
CRI	>70			
L70	>50,000 hrs			
Operating Temp.	-30°C~+50°C			
Store Temp.	-40°C~+60°C			
Material	die-cast aluminum body, Glass cover			
Installation	Recessed outlet box or wall surface			
Warranty	5 Years			
Environment	Suitable for damp/wet locations, IP 65 outdoor			
Certification	ETL/cETL, CE/RoHs			

## ORDER INFORMATION

Sample Number: LT-WPCS-90W-30K-BK-DM

Com.	Family Name	Wattage	Voltage	CCT	Finish	Control Mode
LT Lightide	WPCS Wall Pack CUTOFF	40W 60W 90W 120W	Blank=100-277VAC HV=200-480VAC	30K=3000K 40K=4000K 50K=5000K 57K=5700K	Blank=Bronze WH=White	DM=0-10VDC Dimming PC=Photocell MS= Motion sensor EM=Emergency Backup

## PACKAGE

Model#	QTY/ Carton	N. W.	G. W.	Carton Size
LT-WPCS-40W/60W	1 piece	8.9 lbs	11.1 lbs	45X37X33 cm
LT-WPCS-90W/120W	1 piece	13.3 lbs	15.6 lbs	45X37X33 cm