

EMERGENCY LED WALL PACKS (WPCS-EM Series)

Catalog #

Type

Full Cutoff

Note

Ver A 2019-02

DESCRIPTION

LED Wall Pack Lights provides emergency battery backup 90~ 180 minutes. 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
- Built-in battery with Lithium/Li-Fe/Ni-MH option
- Charge time: 24 hrs
- Emergency time: 90~180 minutes
- Charge cycle: >500 times

MOUNTING AND WIRING

- Mount directly over a standard outlet box or for surface wiring via any of the 3 convenient ¾ inch threaded conduit entry hubs.

ENVIRONMENTAL SYSTEM

- Outdoor wet/damp location

FINISH

- Bronze

ELECTRICAL SYSTEM

- Input voltage 100-277VAC or 347VAC
- ETL/cETL
- CE/RoHs

OPTICAL SYSTEM

- 140 lm/w output efficacy
- Color temperature: 3000K, 4000K and 5000K. Other color temperature available for special order, consult factory for lead time.

LIGHTING CONTROL

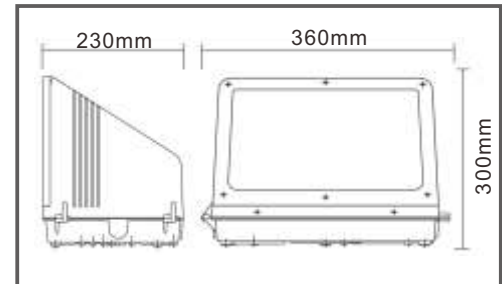
- 0-10vdc dimming available
- Motion sensor available
- Photocell available

DATA SHEET

Model#	LT-WPCS-30W-EM	LT-WPCS-60W-EM	LT-WPCS-100W-EM	LT-WPCS-120W-EM
Rating	32W	62W	102W	125W
Lumen Output	4200 lm	8700 lm	13800 lm	16800 lm
Input Voltage	100-277VAC, 347VAC			
Power Factor	0.98at 100VAC 0.90 at 277VAC			
LED & CCT	Philips LED, 3000K/4000K/5000K/5700K			
CRI	80			
L70	>50,000 hrs			
Operating Temp.	-30°C~+50°C			
Store Temp.	-40°C~+60°C			



DIMENSION



PACKAGE

Model#	G. W.	Carton Size
LT-WPCS - 30W/60W-EM	20 lbs	45X33X37 cm
LT-WPCS - 100W/120W-EM	17 lbs	45X33X37 cm

ORDER INFORMATION

Sample Number: LT-WPCS-60W-30K-BK-DM-EM

Com.	Family Name	Profile	Wattage	Voltage	CCT	Finish	Control Mode
LT Lightide	WPC Wall Pack CUTOFF	R=Radius Q=Quartersphere S=Square	30W 60W 100W 120W	Blank=100-277VAC HV=347VAC	30K=3000K 40K=4000K 50K=5000K 57K=5700K	Blank=Bronze WH=White	DM=0-10VDC Dimming PC=Photocell MS= Motion sensor EM=Emergency