

LED Wall Pack Light (Battery Backup Option)

DESCRIPTION

LED Wall Pack Lights feature radius or quartersphere style of profile, which 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. UL924 battery can be optional backup lighting for building, parking lot lighting, square, road and others.

CONSTRUCTION & MATERIALS

- ◆ High-duty -die-casting aluminum housing, fully sealed to be dirt and bug proof
- ◆ Impact-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

EMERGENCY BATTERY OPTION

- ◆ Lithium/ Li-Fe PO4/Ni-MH
- ◆ UL 924 & CEC title 20 compliant
- ◆ Charge time: 24 hrs
- ◆ Emergency time: 90~180 minutes
- ◆ Charge cycle: >500 times
- ◆ Test switch for emergency mode
- ◆ Indicator lamp built with test switch
- ◆ Integrated with J-Box mounted plate

MOUNTING AND WIRING

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

ENVIRONMENTAL SYSTEM

- ◆ Outdoor wet/damp location

ELECTRICAL SYSTEM

- ◆ Input voltage 100-277VAC or 347VAC
- ◆ ETL/cETL,
- ◆ CE/RoHS.

OPTICAL SYSTEM

- ◆ 140 lm/w output efficacy
- ◆ Color temperature: 3000K, 4000K, 5000K and 5700K. Other color temperature available for special order, consult factory for lead time.
- ◆ 120° beam angle

LIGHTING CONTROL

- ◆ Std. 0-10vdc dimming

FINISH

- ◆ Bronze (default)
- ◆ Black or White for options

WARRANTY

- ◆ 5 Years

STANDARD

- ◆ EN61347-1, EN61347-2-13, EN60598-2-1, EN60598-1
- ◆ UL 924, UL 1598, CAN/CSA -C.22.2 NO. 250.0,

Quartersphere Style

LT-WPCQ series



Radius Style

LT-WPCR series

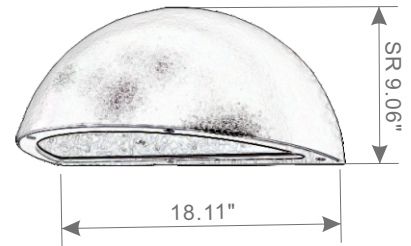


DATASHEET

Model#	LT-WPCR-30W LT-WPCQ-30W	LT-WPCR-40W LT-WPCQ-40W	LT-WPCR-60W LT-WPCQ-60W	LT-WPCR-100W LT-WPCQ-100W
Rating	32W	42W	62W	102W
Lumen Output	4200 lm	5790 lm	7800 lm	13080 lm
PF	>0.92	>0.92	>0.92	>0.92
Input Voltage	100-277VAC	100-277VAC	100-277VAC	100-277VAC
CCT	2700-6500K	2700-6500K	2700-6500K	2700-6500K
CRI	>75	>75)	>75	>75
Battery Option	Lithium/Li-FePO4/Ni-MH	Lithium/Li-FePO4/Ni-MH	Lithium/Li-FePO4/Ni-MH	Lithium/Li-FePO4/Ni-MH
Operating Temp. (°)	-30°C~+50°C	-30°C~+50°C	-30°C~+50°C	-30°C~+50°C
G.W. (lbs)	WPCR-EM: 15.50 lbs, WPCQ-EM: 15.50 lbs			
Carton (Ipc/CTN)	WPCR-EM: 52x24x29cm/CTN, WPCQ-EM: 53X31X30cm/CTN			

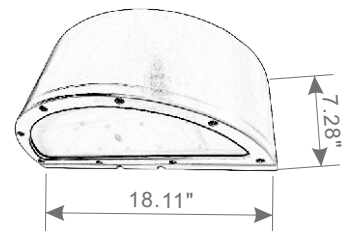
DIMENSION

Quartersphere Style



DIMENSION

Radius Style



ORDER INFORMATION

Sample Number: LT-WPCR-60W-30K-WH-EM

Com	Family Name	Profile	Wattage	Voltage	CCT	Finish	Accessories	Duration (EM Mode)
LT	WPC	R=Radius Q=Quartersphere S=Square	30W 40W 60W 100W	Blank=100-277VAC	30K=3000K 40K=4000K 50K=5000K 57K=5700K	Blank=Bronze WH=White	PC=Photocell MS= Motion sensor EM=Emergency Backup	Std.=90 minutes 2H=120 minutes 3H=180 minutes