

LED Wall Pack Light (WPCA Series 2nd-Gen)

DESCRIPTION

LED Wall Pack Lights provides new heat sink design made of die-casting aluminum alloy and polycarbonate lens coming with full cutoff style. 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

- Die-casting aluminum alloy housing, fully sealed to be dirt and bug proof
- Impact-proof and shatter-proof polycarbonate lens
- 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.
- Knuckle base available

ENVIRONMENTAL SYSTEM

- IP 65 rated for outdoor wet/damp location

FINISH

- Bronze

ELECTRICAL SYSTEM

- Input voltage 100-277VAC or 347-480VAC
- DLC pending, ETL/cETL
- CE/RoHS

OPTICAL SYSTEM

- 120 lm/w output efficiency
- Beam Angle 110 degree.
- Color temperature: 3000K, 4000K and 5000K. Other color temperature available for special order, consult factory for lead time.
- Outdoor Cutoff Wall-Mounted Area Luminaires

LIGHTING CONTROL

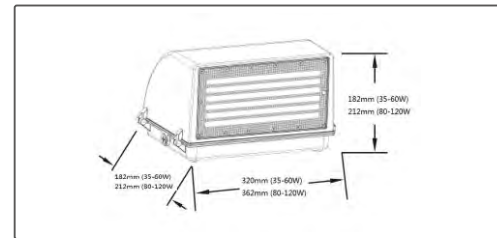
- 0-10vdc dimming available
- Motion sensor available
- Photocell available

WARRANTY

5 Years

DATA SHEET

Model#	LT-WPCA-35W	LT-WPCA-60W	LT-WPCA-80W	LT-WPCA-100W	LT-WPCA-120W
Rating	35W	62W	80W	100W	120W
Lumen Output	4245 lm	7500 lm	9700 lm	12000 lm	14400 lm
Input Voltage	100-277VAC, 200-480VAC				
Power Factor	0.98at 100VAC 0.90 at 277VAC/200-480VAC				
LED & CCT	3000K/4000K/5000K/5700K				
CRI	>70				
L70	>50,000 hrs				
Operating Temp.	-30°C~+50°C				
Certification	ETL/cETL				


DIMENSION

PACKAGE

Model#	G. W.	Carton Size
LT-WPCA-35W/60W	7.2 lbs	37X20X26 cm
LT-WPCA-80W/100W / 120W	12.3 lbs	41X31X29 cm

ORDER INFORMATION

Sample Number: LT-WPCA-80W-30K-PC-EM

Com.	Family Name	Wattage	Voltage	CCT	Finish	Control Mode
LT Lightide	WPCA Wall Pack Cutoff A Type	35W 60W 80W 100W 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 Battery Backup