

WPE™

40w/60w/80w/100w/120w



LISTED

DLC PREMIUM

Wet Location	IP65	IK08
LM80	LM79	Lumens Up to 135 LxW
Photocell	110° Beam Angle	VOLTS 120-277
CCT 5000K	THD ≤20%	CRI >80
PF ≥.90	6KV Surge Protection	DIM 0-10V
100,000	-40°C-45°C	5 YEAR Warranty

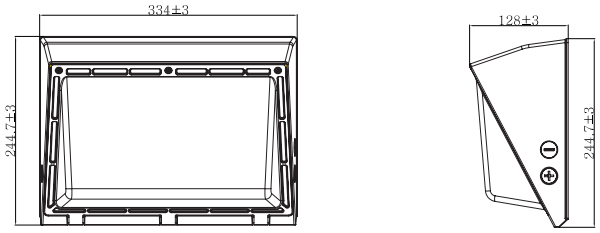
The traditional Wallpack luminaire is now available with the most competitive cost and the most advanced Led technology. Featuring a classic dayform, the WPE™ luminaire offers a traditional appearance and is powered by High-performance Lumileds LEDs. Traditional design allows for a seamless upgrade from HID, eliminating the need to repaint.

WPE™ luminaire is powerful yet energy efficient, capable of replacing up to a 400w HID luminaire while saving up to 86% in energy costs. Offering an expected service life of more than 20 years, the WPE™ eliminates frequent lamp and ballast replacements associated with traditional technologies.

The WPE™ luminaire consists of a rugged cast-aluminum housing with bronze polyester powder paint for lasting durability. Castings are sealed with gasket to inhibit the entrance of external contaminants. Impact resistant prismatic PC lens designed for superior lighting distribution, uniformity and fixture spacing. Lumileds 2835 Led Chips & state of the art UL 0-10V dimming driver with up to 6KV surge protection. Optional internal photocell can be ordered for energy savings. Housing is configured for mounting directly over a standard 4” outlet box (by others) or for surface wiring via any of three convenient 1/2” threaded conduit entry hubs. Designed for wall mounting above four feet from ground.

The traditional shape helps maintain building aesthetics when replacing only a portion of your building’s wall packs. WPE™ luminaire provide light where it’s needed most, especially on carports, loading areas, walkways, entrances, driveways, pathways and around the perimeters of buildings.

Dimensions (mm)



Ordering information

Model	Power	Lumens
AL674372	40w	5400
AL674373	60w	8100
AL674374	80w	10800
AL674375	100w	13500
AL674376	120w	16200

CCT	
Blank	5000K
57	5700K
4	4000K

Options	
P	Photocell

Notes

- DLC Premium 5.1
- Lumen Tolerance up to 10%
- Surge Protection:
  40w-80w=L-N: 4kV , L&N-E: 4kV
  100w/120w= L-N: 4kV , L&N-E: 6kV
- Life Time:
  40w-60w = Case Tc<60°C
  80w-100w-120w = Case Tc<70°C

Packing information

Model	Pieces per master	Box Dimensions (cm)	CBM (Master)	Gross Weight (KG)
40w/60w/80w/100w/120w	2	38.7 x 36.5x 31.5	0.0444	6