EcoLite™
Leader in LED Lighting

PEGASUS ADJUSTABLE WALL PACK
SPECIFICATION SHEET
ECO-LS-WPB

Pegasus Adjustable Wall Pack LED Light I

ECO-LS-WPB
120–277 V AC



KEY SPECS

POWER	COLOR	EFFICACY	OPTICS
40 / 80 / 120W	1CCT	135lm/W	60°
Wattage options	5000 K	System efficacy	Beam angle

Pegasus Adjustable Wall Pack delivers up to 16,200 lm from a die-cast aluminum housing with bronze powder-coated finish and high-transmission PC optics. The rotatable optical head swivels 350° in each direction with a 60° beam angle, enabling up-or down-light orientation for site-specific aiming. 120–277 V AC input pairs with a UL-listed 0–10V dimmable driver and an optional photocell. Wall-mount installation uses an integrated backside plate, and the IP65-rated fixture carries UL, cUL, and DLC Premium listings backed by EcoLite's 10-year non-prorated warranty.

- Warehouses & logistic centers
- Factory & industrial facilities
- Parking lots & auto dealerships
- Stadiums & shopping malls

FEATURES

01 Rotatable optical head, swivels 350° in each direction
02 Output up to 16,200 lm at 135 lm/W
03 Die-cast aluminum housing with bronze powder-coat finish
04 IP65 wet-location rated
05 0–10V dimmable with optional photocell
06 50,000-hour rated life, DLC Premium listed

c UL us LISTED · DLC LISTED PREMIUM · 10 Year Non-Prorated WARRANTY · IP65 INGRESS PROTECTED · 130+ LM/W HIGH EFFICACY · 0–10V DIMMING

01 ORDER INFORMATION

SKU / MODEL	WATTAGE	CCT	VOLTAGE
ECO-LS-WPB-40W-120V-50K-V2	40 W	5000 K	120–277 V AC
ECO-LS-WPB-80W-120V-50K-V2	80 W	5000 K	120–277 V AC
ECO-LS-WPB-120W-120V-50K-V2	120 W	5000 K	120–277 V AC

02 ELECTRICAL CHARACTERISTICS

SPECIFICATION	40 W	80 W	120 W
LED Driver	UL-listed, 0–10V dimmable		
Wattage	40 W	80 W	120 W
Lumen Output	5,400 lm	10,800 lm	16,200 lm
Efficacy (lm/W)	135 lm/W		
CRI	>72		
Color Temperature (CCT)	5000 K		
Input Voltage	120–277 V AC		
Beam Angle	60° beam angle		
Operating Temperature	-20 to +45°C		
Junction Temperature	<75°C		
Lamp Efficiency	≥90%		
Certifications	UL, cUL, DLC		
HID Equivalent	120–200 W MH/HPS	200–250 W MH/HPS	250–360 W MH/HPS

03 ACCESSORIES & MOUNTING



EMERGENCY BATTERY BACKUP 18W

ECO-LS-EMWC18W

04 DIMENSIONS

MODEL	LENGTH	WIDTH	HEIGHT
ECO-LS-WPB-40W-120V-50K-V2	9.2" / 234 mm	5.7" / 145 mm	5.2" / 132 mm
ECO-LS-WPB-80W-120V-50K-V2	9.2" / 234 mm	8.8" / 224 mm	5.2" / 132 mm
ECO-LS-WPB-120W-120V-50K-V2	9.2" / 234 mm	8.8" / 224 mm	5.2" / 132 mm

Rectangular footprint · Dimensions ±0.2" · inches [mm]

05 SAFETY WARNING

⚠ READ BEFORE INSTALLATION

1. Installation must be performed by a qualified, licensed electrician in accordance with all applicable national and local electrical codes.