EcoLite™
Leader in LED Lighting

PULSAR OPTILUME MINI WALL PACK
SPECIFICATION SHEET
ECO-J-WP10

Pulsar Optilume Mini Wall Pack LED Light III

ECO-J-WP10
120-277



KEY SPECS

POWER	COLOR	EFFICACY	VOLTAGE
15–30W	3CCT	Up to 130lm/W	120-277V
Field-selectable output	3000 / 4000 / 5000 K	System efficacy	Input voltage

Pulsar Optilume Mini Wall Pack is a rugged outdoor wall pack featuring a die-cast aluminum housing with a polycarbonate lens for impact resistance and weatherproof performance. Field-selectable wattage and CCT switches allow quick on-site tuning, and an integrated dusk-to-dawn photocell automates day/night operation. The fixture accepts 120–277 V input with 0-10V dimming and includes L/N 2 kV surge protection. ETL listed and DLC 5.1 Premium qualified for utility rebates, backed by EcoLite's 10-year non-prorated warranty

- Security lighting
- Entryways & stairwells
- Hallways & breezeways
- Outdoor commercial facades

FEATURES

01 Field-selectable wattage (15 / 20 / 30 W)
02 Field-selectable CCT (3000 / 4000 / 5000 K)
03 Integrated dusk-to-dawn photocell
04 Die-cast aluminum housing with polycarbonate lens
05 IP65 wet-location rated
06 0-10V dimming with 2 kV surge protection

ETL LISTED US · DLC LISTED PREMIUM · THE LED INDUSTRY'S BEST 10 Year Non-Prorated WARRANTY

POWER SELECT
MULTI-WATTAGE

COLOR SELECT
FIELD SELECTABLE

IP65
INGRESS
PROTECTED

01 ORDER INFORMATION

SKU / MODEL	SIZE	WATTAGE	CCT	VOLTAGE
ECO-J-WP10-30W-PCP-3CCT-PC	4 ft	15/20/30 W	3000/4000/5000 K	120-277

02 ELECTRICAL CHARACTERISTICS

SPECIFICATION	15/20/30 W
Size	4 ft
Wattage	15 / 20 / 30 W
Lumen Output	1,950 / 2,600 / 3,900 lm
Efficacy (lm/W)	Up to 130 lm/W
Color Temperature (CCT)	3000 / 4000 / 5000 K
CRI	>80
Input Voltage	120–277 V AC
LED Driver	0-10V dimmable, L/N 2 kV surge protection
Photocell	Integrated dusk-to-dawn with ON/OFF switch
Operating Temperature	-20 to +45°C
Ingress Protection (IP)	IP65
Lifetime	50,000 hr

03 ACCESSORIES & MOUNTING



EMERGENCY BATTERY BACKUP 18W

ECO-LS-EMWC18W

04 DIMENSIONS

MODEL	LENGTH	WIDTH	HEIGHT	WEIGHT
ECO-J-WP10-30W-PCP-3CCT-PC	9.1" / 231 mm	5.9" / 150 mm	2.9" / 74 mm	1.49 lb

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.