

DESCRIPTION

Featuring selectable wattage and color temperatures that allow you to adjust the light output as needed, these LED wall packs are an efficient choice for improving security lighting in outdoor areas.

FEATURES

- Delivers up to 146 LPW depending on the wattage setting; settings are 60%, 80%, and 100%
- Replaces 250W metal halide fixtures
- 0-10V dimming
- Wattage and color temperature are adjusted via switches inside of fixture; see installation instructions for more information.

LISTINGS

- IP65 Rated
- UL Listed
- DesignLights Consortium® 5.1 Premium - meets the requirements for the highest DLC qualification for efficacy and lumen maintenance; DLC PN - PLTBD36

PERFORMANCE

- CRI: 80+
- CCT: 4000K and 5000K
- Rated Lifetime L70: 50,000
- Philips Lumileds LEDs

ELECTRICAL

- THD: <20%
- Power Factor: >0.9
- Input Voltage: 120-277V

THERMAL

- -40°F to 113°F (-40°C to 45°C) operating temperature

CONSTRUCTION

- Heavy duty die-cast aluminum housing with bronze finish and anti-corrosion spray
- Durable borosilicate glass lens doesn't fade and allows high light transmittance

WARRANTY

- 5 year limited warranty; see pltsolutions.com for warranty details

project name	type
catalog number	
comments	voltage
approved by	date



APPLICATIONS

- General Security Lighting
- Pathways
- Loading Docks
- Building Perimeters

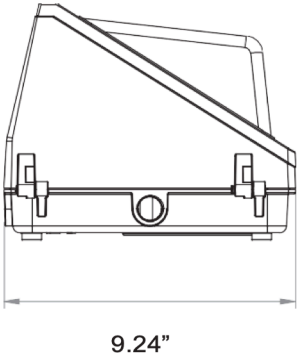
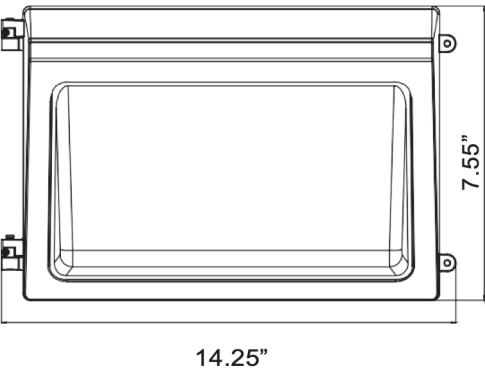
PERFORMANCE SUMMARY

Item #	Watts	Lumens	LPW	CRI	CCT	Lens	Dimming	Voltage	Replac-es	DLC Level	DLC #
PLT-11923	45 / 60 / 75	6500 / 8200 / 8300 / 10300 / 10500	137 / 138 / 139 / 140 / 144 / 146	80+	4000K / 5000K	Borosilicate Glass	0-10V	120-277V	MH250	5.1 Premium	PLTBD36

INSTALLATION HEIGHT REFERENCE



DIMENSIONS



DIMENSIONS

Length: 14.25"
Height: 7.55"
Width: 9.24"
Weight: 8.04 lbs.

PHOTOMETRICS

LUMINOUS INTENSITY DISTRIBUTION DIAGRAM

