

DESCRIPTION

Featuring an emergency backup and integrated photocell for dusk-till-dawn operation, this color selectable LED wall pack efficiently replaces existing 70W metal halide fixtures.

FEATURES

- Delivers up to 120 LPW; output varies depending on color temperature selected, see Selectable Table for full breakdown
- Photocell provides dusk-till-dawn operation
- Built in emergency driver operates up to 90 minutes during a power outage
- Stylish oval design allows fixture to be used in applications where a more decorative look is desired
- 0-10V dimming; see Compatible Dimmers section for full list of compatible dimmers.
- Color temperature is adjusted via dip switch on the driver; see installation instructions for more details

LISTINGS

- IP65 Rated
- UL Listed for wet locations
- DesignLights Consortium® 5.1 Premium - meets the requirements for the highest DLC qualification for efficacy and lumen maintenance; DLC PN: PLTSNN1212

PERFORMANCE

- CRI: >80
- CCT: 3500K, 4000K, and 5000K
- LED L70 Life Hours @25°C: 170,000 hours
- Philips Lumileds LEDs
- Emergency Operation: ≥90 minutes
- Charging Time: ≥24 Hours

ELECTRICAL

- THD: ≤20%
- Power Factor: ≥0.9
- Input Voltage: 120-277V
- Surge Protection: 2.5kV

THERMAL

- 32°F to 113°F (-0°C to 45°C) operating temperature

CONSTRUCTION

- Die-cast aluminum housing with black finish
- Non-yellowing PC lens

WARRANTY

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

project name	type
catalog number	
comments	voltage
approved by	date



APPLICATIONS

- Security Lighting
- Entrance Lighting
- Landscape Lighting
- Up or Down Lighting
- Wall Washing

PERFORMANCE SUMMARY

Item #	Watts	CRI	CCT	Lens	Dimming	Voltage	Replaces	Emergency Operation Time	Recharge Time	DLC #	DLC Level
PLT-12579	15	>80	3500K/ 4000K/ 5000K	PC	0-10V	120-277V	MH70	≥90 minutes	≥24 Hours	PLTSNN1212	5.1 Premium

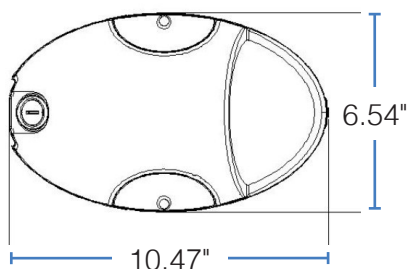
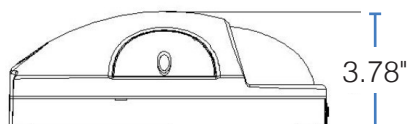
SELECTABLE TABLE

Wattage	CCT	Lumens	Efficacy
15	3500K	1740	116
	4000K	1814	120
	5000K	1775	118

COMPATIBLE DIMMERS

Brand	Model
Legrand	RH4FBL3PTC
Leviton	IP710-DLZ
Leviton	DS710-10Z
Lutron	NTSTV-DV-WH
Lutron	NFTV-WH
Lutron	DVSTV-WH

DIMENSIONS



DIMENSIONS:

Length: 10.47"

Height: 3.78"

Width: 6.54"

Weight: 3.22 lb

PHOTOMETRICS

Luminous Intensity Distribution Curve

