

**DESCRIPTION**

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

**FEATURES**

- 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.

**LISTINGS**

- IP65 Rated
- UL Listed for wet locations
- BUG: B1-U3-G1

**PERFORMANCE**

- CRI: >80
- CCT: 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

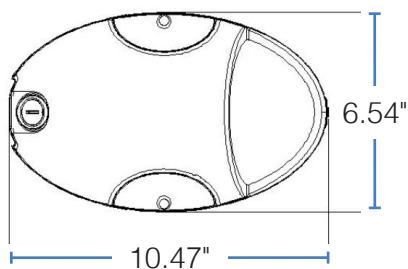
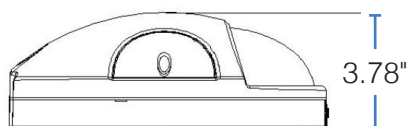
# PERFORMANCE SUMMARY

Item #	Watts	Lumens	LPW	CRI	CCT	Lens	Dimming	Voltage	Replaces	Emergency Operation Time	Recharge Time
PLT-12578	15	1800	120	>80	5000K	PC	0-10V	120-277V	MH70	≥90 minutes	≥24 Hours

## 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

