

# TERRAIN SITE LIGHTING

PROJECT

DATE

COMMENTS



## ENERGY CHART

DELIVERED LUMENS	WATTAGE	EFFICACY lm/w
18000	100	180
25500	150	170
32000	200	160

## PL PARKING LOT LED DUSK-TO-DAWN

The PL Series offers a DLC Certified, IP66 wet location rated LED luminaire with optional occupancy sensors for maximum energy savings.

- Multiple Finish Options
- Standard 1-10V Dimming
- Multiple Mounting Options

### PHYSICAL

Material	Die-Cast Aluminum
Mounting	Slip Fitter, Arm/Wall Bracket, Trunnion, Yoke Bracket
Lens	Polycarbonate Diffuser
Finish	Bronze
CCT	Field Selectable: 3000K, 4000K, 5000K
CRI	80+

### PERFORMANCE

Warranty	5 years
Certifications	CETL, DLC
IP Rating	IP66
Rated Life	>100,000 Hours
Operating Temperature	-40°C to 50°C (-40°F to 122°F)

### ELECTRICAL

Wattage	Field Selectable: 100W, 150W, 200W
Voltage	120-277VAC
Dimmable	1-10V
Surge Protector	Yes
Control	Dusk-to-Dawn Photocell

### ORDERING LOGIC

EX: PL-3

FAMILY	DISTRIBUTION	OPTIONS
<b>PL</b>		
	<b>3</b> Type 3	<b>MS</b> Motion Sensor
	<b>4</b> Type 4	
	<b>5</b> Type 5	

### ACCESSORIES ORDERING LOGIC (ORDER SEPARATELY)

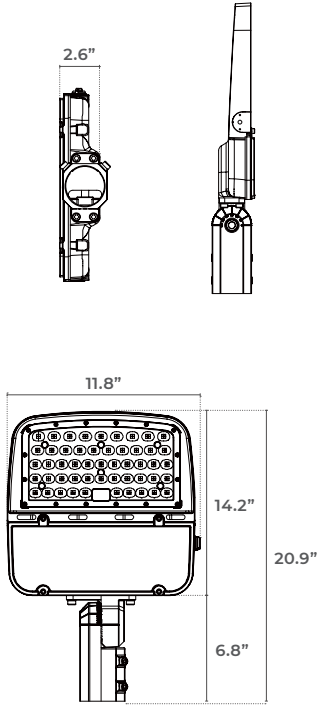
EX: PL-SF

FAMILY	ACCESSORIES
<b>PL</b>	
<b>SF</b> Slip Filter	<b>RPM6</b> Round Pole Mount, 6" Pole
<b>SPM</b> Square Pole Mount	<b>TB</b> Trunnion Bracket
<b>RPM4</b> Round Pole Mount, 4" Pole	<b>UB</b> "U" Bracket
<b>RPM5</b> Round Pole Mount, 5" Pole	<b>RC</b> Remote Control for Motion Sensor

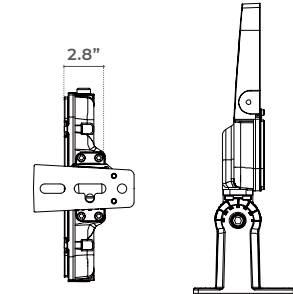
**DIMENSIONS**

100W - 150W - 200W

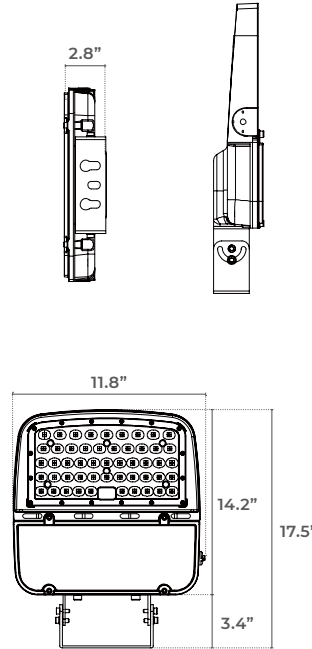
PL-SF



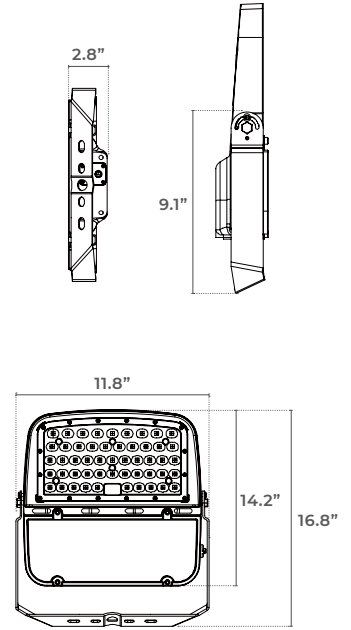
PL-SPM / PL-RPMx



PL-TB

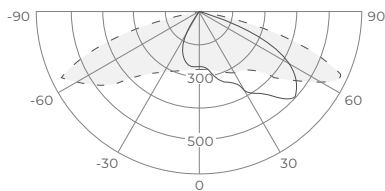
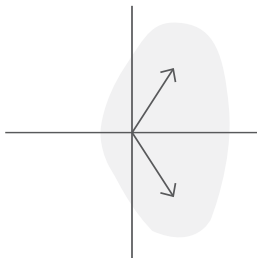


PL-UB

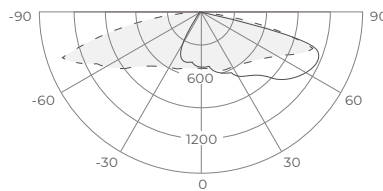
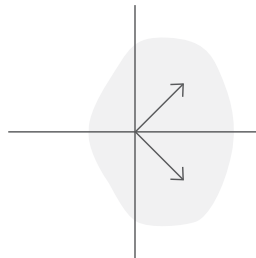


**DISTRIBUTION**

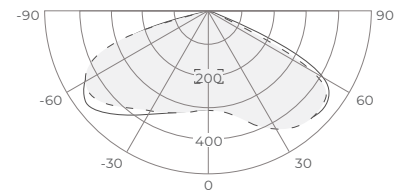
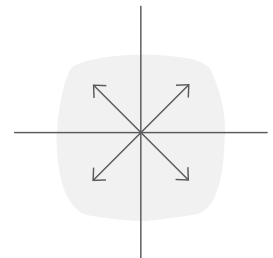
**TYPE 3**



**TYPE 4**



**TYPE 5**



**MOUNTING & SENSORS**

200W ARM WITH SENSOR



200W SLIP FITTER ARM WITH SENSOR



200W TRUNION BRACKET WITH SENSOR



200W YOKE WITH SENSOR



**ADDITIONAL IMAGERY**

150W WITH PHOTOCELL & FIELD SELECTABLE WATTAGE DIP SWITCH



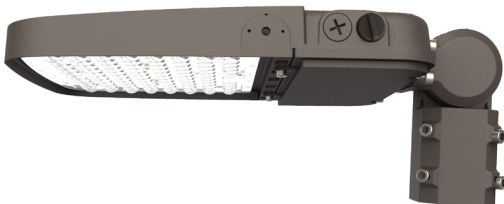
150W WITH COVER ON PHOTOCELL



200W WITH PHOTOCELL & FIELD SELECTABLE WATTAGE DIP SWITCH DIP SWITCH



200W WITH COVER ON PHOTOCELL

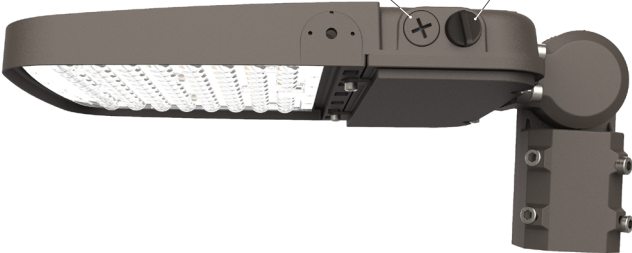


**OPTIONS**

**Field Selectable Wattage Dip Switch**  
(Remove plug to access, replace after setting power)



**Photocell**  
(Remove Cover)



**Field Selectable CCT Dip Switch**  
(Remove Cover)

