



400 W
200 W, 25,000 lm

150 W
80 W, 10,400 lm



60 W, 100 W, 200 W, & 300 W Available

PLA SERIES

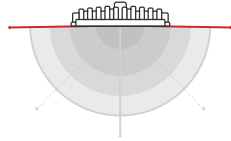
Modular Outdoor Area/Site Lighting

APPLICATIONS: PARKING LOTS, WALKWAYS, DEALERSHIPS, COLLEGE CAMPUSES

The PLA Series light is designed to provide 1-for-1 solutions for replacing existing metal halide or high pressure sodium lighting. The PLA Series light comes in 3 sizes and power packages that can easily replace 175W, 250W & 400W Metal Halide Luminaires, and in some cases, 1000 W models.

- Multiple Lumen Packages & Accessories with the same design profile.
- Energy efficient upgrades for up to 400W Metal Halide Luminaires
- No loud parking lot hum. Our LEDs run quiet.
- Dusk to Dawn technology maximizes cost-saving benefits.

PARKING LOT LIGHT Performance Summary



Type III
Beam Angle*

Up to
56,800 lm

Up to
145 lm/w

High
Voltage
Available



Long Life, Low Maintenance.

Long Life, consistent color rendering & low maintenance. PLA Series doesn't make sacrifices for color rendering or long life, like HID or High-Pressure Sodium. Our LEDs provide a consistent 5000K color, throughout its 20 year expected life. Perfect for car dealerships, campuses, walkways, parking lots, and more.

Ordering Information (Use Model Number column for ordering)

Example: PLA300T350-HV-PLA-PC277

Product	Model Number	Watts	Lumens	Efficacy	CCT	Beam	Driver	Options		
PLA Series Parking Lot Light	PLA60T350	60 W	8,700 lm	145 lm/w	5000 K	Type III* (Standard)	Universal AC 120- 277 V 50 - 60 Hz	HV High Voltage, 277 - 488 V All Models	PLA-PC277 Photoelectric Control All Models	PLA-ARM Arm Mount All Poles
	PLA100T350	100 W	13,000 lm	130 lm/w						
	PLA150T350	150 W	21,000 lm	140 lm/w						
	PLA200T350	200 W	27,000 lm	135 lm/w						
	PLA300T350	300 W	42,132 lm	140 lm/w						
	PLA400T350	400 W	56,800 lm	142 lm/w						
								PLA-RPA Round Pole Adapter Round Pole Mounting	PLA-SF Slip Fitter Arm Square Pole Mounting	PLA-ARTARM Articulating Arm All Poles
								PLA-TRM Trunnion Mount Wall or Surface Mounting	PLA-SFA Slip Fitter Adapter Poles w/o slip arm	

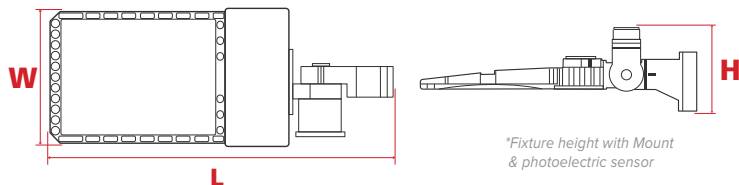
*Additional Beam Angles and Lens Types Available upon request.

PLA SERIES

Specs subject to change

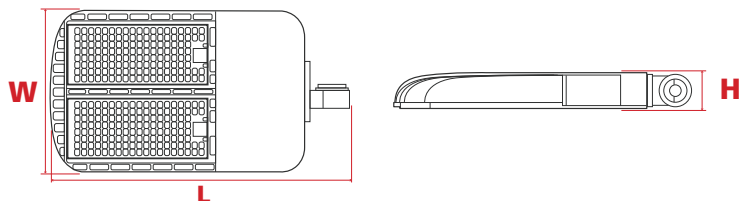
Dimensions & Parts

Dimensions : 60 W, 100 W, 150 W, 200 W, 300 W



Size	LED Panels	Width (W)	Length (L)	Height (H)	Weight
60 W	1	11.3"	23.8"	8.9"	9.9 lbs
100 W	1	11.3"	23.8"	8.9"	9.9 lbs
150 W	2	11.3"	24"	8.9"	13.2 lbs
200 W	2	11.3"	24"	8.9"	16.6 lbs
300 W	3	15.86"	25.3"	8.9"	25.4 lbs
400 W	2	14.57"	25.53"	3.16"	21.4 lbs

Dimensions : 400 W



Accessories



Sensors	Mounting Options				Pole Adapters	
PLA-PC277 Photoelectric Control Daylight Harvesting	PLA-SF Slip Fitter Arm Poles with slip arm	PLA-ARM Arm Mount For square poles	PLA-ARTARM Articulating Arm Mount For square poles	PLA-TRM Trunion Mount For wall or surface	PLA-SFA Slip Fitter Adapter Works with PLA-SF For poles w/o slip arm	PLA-RPA Round Pole Adapter Required for mounting to round pole.

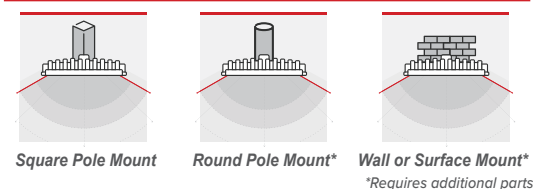
Lighting Specifications

Size	60 W	100 W	150 W	200 W	300 W	400 W
Max Delivered Lumens	8,700 lm	13,000 lm	21,000 lm	27,000 lm	42,132 lm	56,800 lm
Efficacy	145 lm/w	130 lm/w	140 lm/w	135 lm/w	140 lm/w	142 lm/w
Color Temperature	5000 K					
Operating Temp	-30° C (-22° F) up to +45° C (+114° F)					
Optical Unit (Lens)	Polycarbonate					
Beam Angle	Type III (Standard), Other Options Available					
Input Voltage	AC 120 - 277V & 240 - 480 V, 50 - 60 Hz					
CRI	80+					
L80 Lifetime	50,000 at L80					
Controls	Photoelectric Control (Daylight Harvesting)					

DLC Product ID Reference Chart

US Order Code	DLC Prod. ID	US Order Code	DLC Prod. ID
PLA60T350	PXC0X1HG	PLA200T350	P5KWC0WP
PLA100T350	P3KYRW3F	PLA300T350	PGE0TM9H
PLA150T350	PG1LQ48A	PLA400T350	P7WJYJ91

Mounting Options



Certifications & Warranty

DLC 5.1 Premium Listed, cULus Listed, RoHs Compliant, FCC Certified, Wet Location Rated, IP65 Rated, 5 Year Advanced Exchange Warranty.