



Certification Information



KEY FEATURES

- Selectable wattage (63/53/33W & 125/105/76W)
- Selectable CCT (3000K / 4000K / 5000K)
- Type II, III, IV & V optical distributions
- Modern architectural post top design
- Low-glare optical system for visual comfort
- Rugged die-cast aluminum housing
- Durable powder-coated outdoor finish
- 0-10V continuous dimming driver
- Optional photocell and motion sensor
- Optional Bluetooth wireless control sensor
- Emergency battery backup available
- Wet location rated
- 5-year limited warranty

APPLICATIONS

- Parking lots
- Walkways & pathways
- Building perimeters
- Commercial campuses
- Parks & recreational areas
- Drive lanes
- Landscape lighting
- Hospitality properties
- Residential communities
- Pedestrian areas

COMPLIANCES

cULus Listed for Wet Locations | DLC 6.0 Premium Pending

ACCESSORIES

Photocell (XPC-C) | PIR Sensor (HSE-SP19L-1)
| Wireless Sensor (HSE-BSP19L-1) | Remote Control (HD06R) | External Half Glare Shield (XPTA-HGS-D-A) | Emergency Battery Backup (XEBB29-8WDC)

WARRANTY

5-year limited warranty.

Catalog #	Type	Type
Project		
Comments		Date
Prepared by		

PRODUCT OVERVIEW

The Architectural Area Light features a sleek, modern design that combines high-performance outdoor illumination with refined architectural aesthetics. It offers multiple light distribution, mounting, and bracket options to accommodate a wide range of optical and installation requirements.

Optional photocell, motion sensor, and Bluetooth control capabilities provide enhanced energy efficiency and smart lighting control. Its low-glare optical design delivers comfortable, uniform illumination, making it ideal for parking lots, drive lanes, entrances, building perimeters, pathways, plazas, and landscape applications.

Product Specification	Architectural Area Light
Model	IL-XPTA
Wattage	63W / 53W / 33W Selectable 125W / 105W / 76W Selectable
Lumen Output	Max. 8,820 lm / Max. 17,500 lm
CCT	3000K / 4000K / 5000K Selectable
CRI	>70
Input Voltage	120-277VAC / 120-347VAC 120-277VAC / 120-347VAC / 200-480VAC
Dimming	0-10V
Distribution	Type II / III / IV / V
Housing	Die-Cast Aluminum
Surge Protection	10kV
Power Factor	>0.92
Operating Temp	-22°F to 113°F
IP Rating	Wet Location Rated

FINISH OPTIONS

DB: Dark Bronze (Standard) | BK: Black | WT : White | SR: Silver
GN: Green | CM: Custom Color

CONTROL OPTIONS

Blank: Without Photocell | P: With Photocell | S: PIR Sensor | BS: Bluetooth Sensor

DISTRIBUTION OPTIONS

T2: Type II | T3: Type III | T4: Type IV | T5: Type V

ORDERING INFORMATION

MODEL	WATTAGE	LUMEN	CCT	VOLTAGE	DISTRIBUTION	MOUNTING	FINISH	PHOTOCELL	SENSOR	EMERGENCY
IL-XPTA	63W / 53W / 33W Selectable	Max.8,820lm	3000K 4000K 5000K	120-277VAC / 120-347VAC	T2	PT	DK	Blank P	Blank S BS	Blank E
					T3	PA	BK			
					T4	SM	WT			
					T5	WM PD	SR GN CM			

ORDERING INFORMATION

MODEL	WATTAGE	LUMEN	CCT	VOLTAGE	DISTRIBUTION	MOUNTING	FINISH	PHOTOCELL	SENSOR	EMERGENCY
IL-XPTA	125W / 105W / 76W Selectable	Max.17,500lm	3000K 4000K 5000K	120-277VAC / 120-347VAC / 200-480VAC	T2	PT	DK	Blank P	Blank S BS	Blank E
					T3	PA	BK			
					T4	SM	WT			
					T5	WM PD	SR GN CM			

EMERGENCY OPTIONS

Blank: Without Emergency | E: With Emergency Battery Backup

MOUNTING OPTIONS

PT: Post Top Mount | PA: Pole Mount Arm | SM: Surface Mount
WM: Wall Mount | PD: Pendant Mount



WM: Wall Mount |



SM: Surface Mount |



PD: Pendant Mount |



PA: Pole Mount Arm |

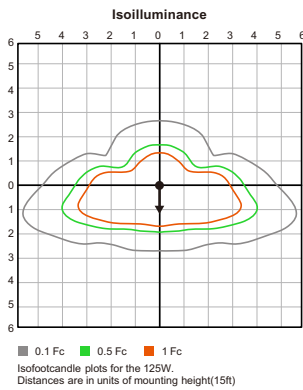
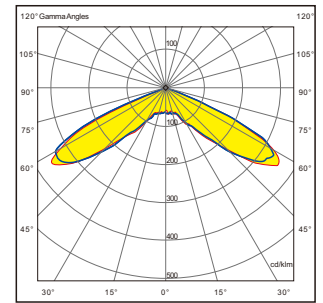
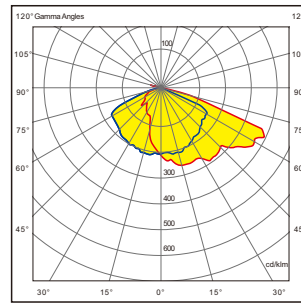
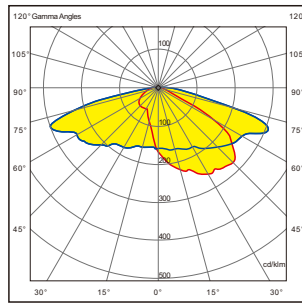
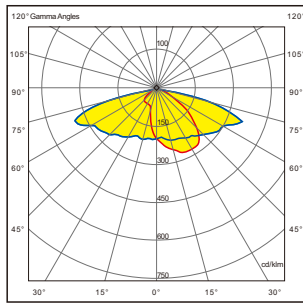


PT: POST TOP

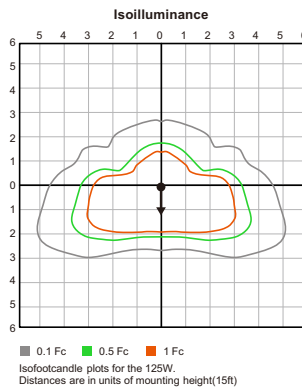
PERFORMANCE DATA TABLE

MODEL	WATTAGE	LUMEN OUTPUT	CCT	INPUT VOLTAGE
XPTA63WS	63W / 53W / 33W	Max. 8,820 lm	3000K / 4000K / 5000K	120-277VAC / 120-347VAC
XPTA125WS	125W / 105W / 76W	Max. 17,500 lm	3000K / 4000K / 5000K	120-277VAC / 120-347VAC / 200-480VAC

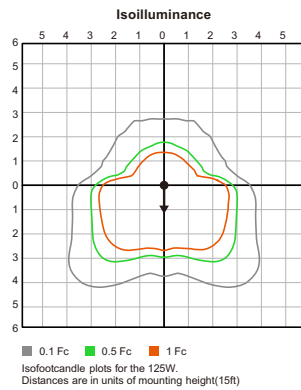
PHOTOMETRICS



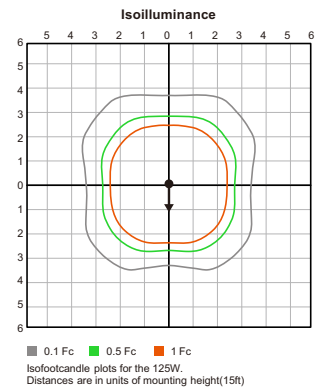
Type 2



Type 3



Type 4



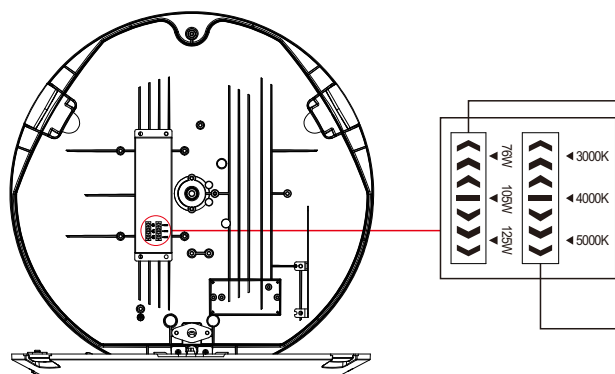
Type 5(Standard)

EPA (Pole Mount Arm & Post Top Mount)

*Data: Luminaire & integral mounting arm (0° tilt). Other tenons, arms, brackets or other accessories are not included in this EPA data.

EPA (°)							
Pole Mount Arm for Round or Square Poles							Post Top Mount
Model	Single	2@90	2@180	3@90	3@120	4@90	Single
							
XPTA	3.51	3.93	4.23	4.28	4.24	4.28	4.45

VERSATILE SELECTION ON CAPABILITY



Power Setting

Power Selection	Default Setting
Adjust power between 63/53/33W	63W
Adjust power between 125/105/76W	125W

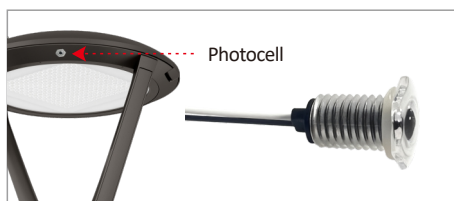
CCT Setting

Adjust CCT between 3000/4000/5000K, 5000K default setting.

ACCESSORIES

Control Options

Factory-Installable / Field-Installable (purchased separately)



Photocell

XPC-C
Photocell for XPTA

Sensor

Factory-Installable OR Field-Installable (purchased separately).



HSE-SP19L-1
Screw-in PIR Sensor,
Max. mounting height: 26.2 ft
Compatible Controls Receptacle
Type: Other



HSE-BSP19L-1
Screw-in PIR Sensor,
Max. mounting height: 26.2ft
Compatible Controls Receptacle
Type: Other
(Networking Wireless Control
Version)

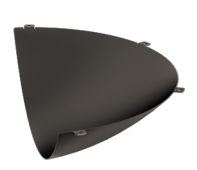
Field-Installable / Field-Use ONLY (purchased separately)



HD06R
Remote Control

Glare Shield

Field-Installable / Field-Use ONLY (purchased separately)



XPTA-HGS-D-A
External Half Glare shield for XPTA

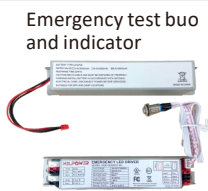


Due to continuous improvements, the information herein may be changed without notice

EMERGENCY BATTERY BACKUP

Factory-Installable OR Field-Installable (field-installable purchased separately)

Emergency test button and indicator



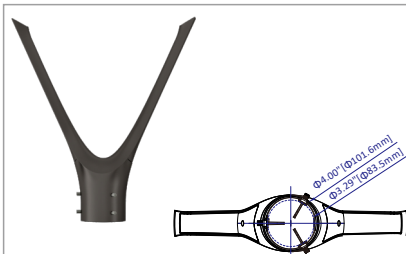
XEBB29-8WDC
Emergency Battery Backup
EMX-08300DO-UH
-8W/90min, for XPTA at
120-277/347VAC

Note: In emergency mode, 3000/4000/5000K Selectable: 3000K disabled, 4000K/5000K available.

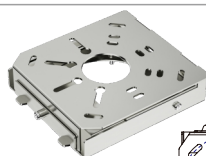
MOUNTING INFORMATION

Mounts and Brackets

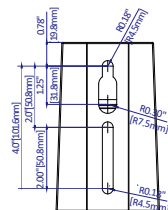
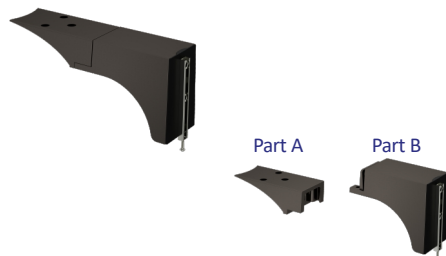
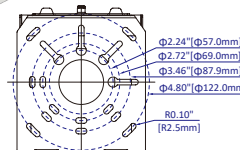
May come with separate box with fixture (purchased separately).



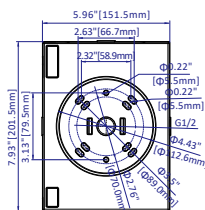
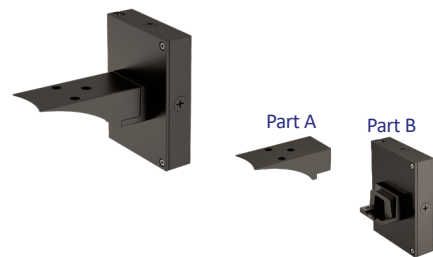
XPTMD01
Post Top Mount for XPTA, Dark Bronze (Note: 1. Come as standard. 2. Other customized colors are available.)



XSM01
Surface Mount for XPTA



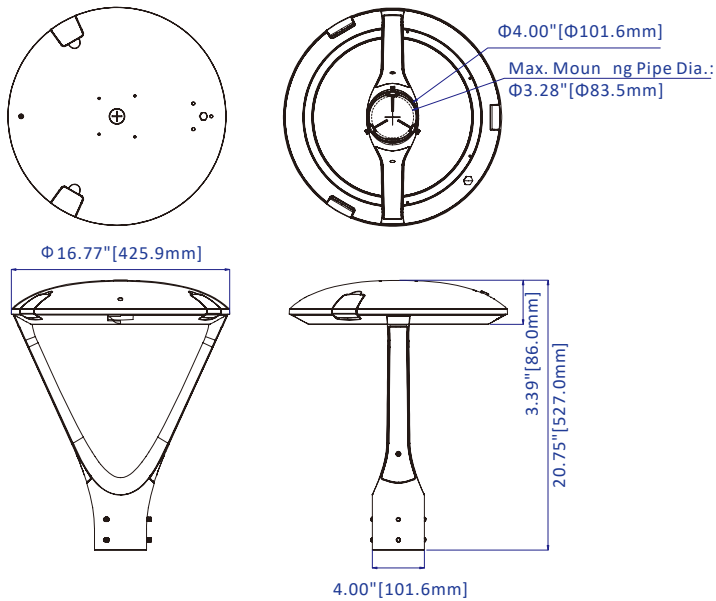
XPMAD01
Pole Mount Arm for Round or Square Poles for XPTA, Dark Bronze (Note: 1. Other customized colors are available. 2. Part A and Part B are packed separately.)



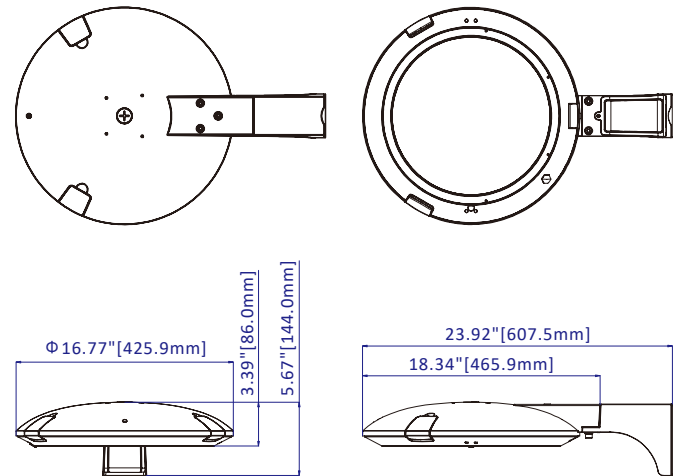
XWMD01
Wall Mount for XPTA, Dark Bronze (Note: 1. Other customized colors are available. 2. Part A and Part B are packed separately.)

DIMENSIONS

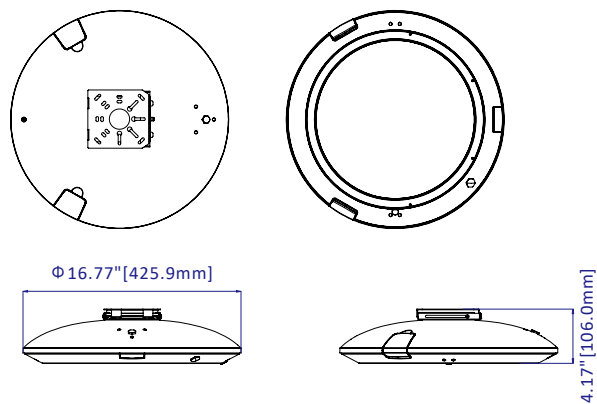
Post Top Mount



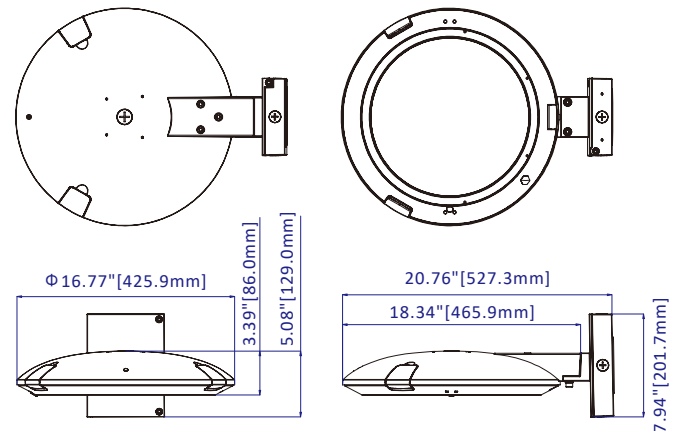
Pole Mount Arm for Round or Square Poles



Surface Mount



Wall Mount



Pendant Mount (3/4" NPS Conduit Not Included)

