

Parking Lot LED Area Light Fixtures

Search Code: SC7317



STANDARD



FEATURES

- **Durable Construction:** Rugged one piece, die-cast aluminum housing with powder coat finish. Completely sealed from moisture secures the thermal conductive LED Panel and electrical chamber. UV resistant polycarbonate optical lens, corrosion protection.
- **Finish:** Bronze or white (On Select Models).
- **Versatile Applications:** Suitable for commercial and residential settings.
- **Dimmable Options:** Standard 0-10v smooth dimming compatibility.
- **Beam Angle:** 120°
- **Customizable Settings:** Available in multiple wattages and color temperatures.
- **Optics can conform to dark sky requirements.**
- **Long Lifespan:** Rated for up to 50,000 operational hours.

ELECTRICAL

- **Voltage:** 120V-277VAC or (347-480 VAC input voltage by special request).
- **Photometric Distribution:** Type 3 Distribution standard (Type 4 and 5 available by special request).
- **Power Factor:** > 90%.
- **Current (mA):** 1050mA 36VDC DLC.
- **Total Harmonic Distortion (THD):** < 20%.
- **Operating Temperature Range:** -17°C to 40°C (0°F - 113°F).



WARRANTY & LISTINGS

- **Warranty:** 5 years (50,000 operational hours).
- **Certifications:** UL, cULus Listed. Wet Locations, DLC Listed.

MOUNTING OPTIONS

- **Multiple mounting options available:** Pole, Trunnion, Slip Fitter, Yoke, and Wall Mount.

ACCESSORIES

- **Optional occupancy sensor (On select models).**
- **Optional photocell (On select models).**

APPLICATION

- Streets & Roadways.
- Parks & Recreational Areas.
- Public Transit Stations.
- Warehouses & Distribution Centers
- Apartment Complexes & Condos.
- Hospitals & Medical Centers.

ORDERING INFORMATION

Wattage	Lumens	Color Temperature	Finish	Voltage	Mount
Wattage Select 100W/80W/60W	14,000LM	5000K Daylight	Bronze	120-277V	Adjustable Arm
					Slip Fitter Mount
					Trunnion Mount
					Wall Mount
Wattage Select 140W/120W/90W/60W	13,800LM	Color Select 3K/4K/5K	Bronze White (White Finish Not Available for Wall Mount)	120-277V 480V	Wall Mount
					Slip Fitter Mount
					Yoke Mount
					Wall Mount
150W	20,800LM	5000K Daylight	Bronze	120-277V	Adjustable Arm
	20,800LM	5000K Daylight	Bronze	120-277V	Slip Fitter Mount
	21,000LM	5000K Daylight	Bronze	120-277V	Trunnion Mount

Parking Lot LED Area Light Fixtures

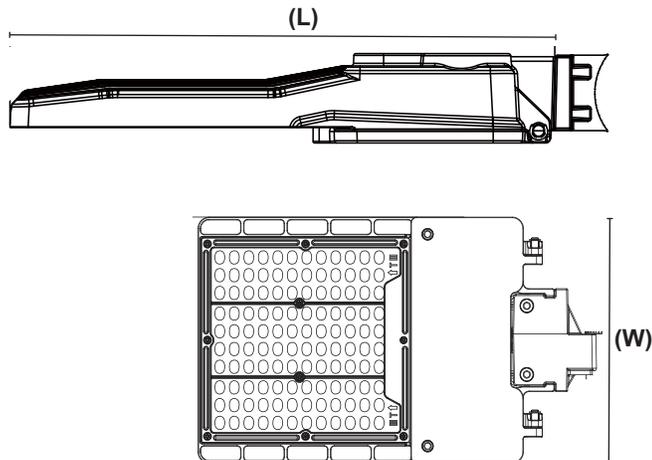
Search Code: SC7317



ORDERING INFORMATION

Wattage	Lumens	Color Temperature	Finish	Voltage	Mount
300 Watt =1000MH	41,000LM	5000K Daylight	Bronze	120-277V 480V	Pole Mount
					Slip Fitter Mount
					Trunnion Mount
					Wall Mount
Wattage Select 300W/240W/180W/120W	45,000LM	Color Select 3K/4K/5K	Bronze White	120-277V 480V	Pole Mount
					Slip Fitter Mount
					Trunnion Mount
					Wall Mount
450 Watt =2000MH	60,750LM	5000K Daylight	Bronze	120-277V 480V	Pole Mount
					Slip Fitter Mount
					Yoke Mount

DIMENSIONS

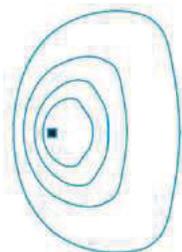


Model	Length	Width
100W/80W/60W	13.74"	10.31"
140W/120W/90W/60W	15.6"	13"
140W/120W/90W/60W (White Finish)	19.43"	12.2"
150W	16.7"	10.3"
300W	20.39"	12.99"
300W/240W/180W/120W	24.9"	13"
300W/240W/180W/120W (White Finish)	20.58"	13.78"
450W (With Pole Mount)	35.83"	13.35"
450W (With Slip Fitter Mount)	35.98"	13.35"
450W (With Yoke Mount)	32.56"	13.35"

PHOTOMETRICS

Type 3: Standard

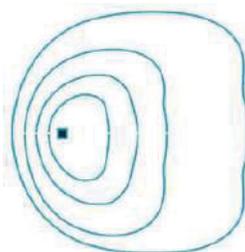
Produces an asymmetrical pattern that directs the majority of the light forward and equally on both sides of the luminaire. In a back-to-back configuration, it creates a rectangular pattern which can extend pole spacing



Type 4:

Call For Special Order 1-800-432-7995

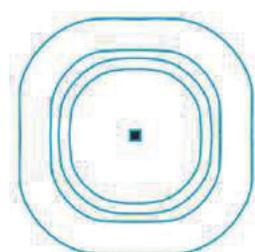
Suitable for applications where light is primarily required forward with minimal backlight. Typical installations include perimeter poles



Type 5:

Call For Special Order 1-800-432-7995

Produces a symmetrical square distribution pattern that distributes light equally on all sides of the luminaire. Type 5 luminaires is universal for most area lighting applications.



Parking Lot LED Area Light Fixtures

Search Code: SC7317



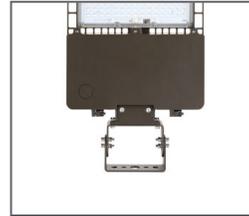
MOUNTING DISPLAY



Slip Fitter



Pole Mount



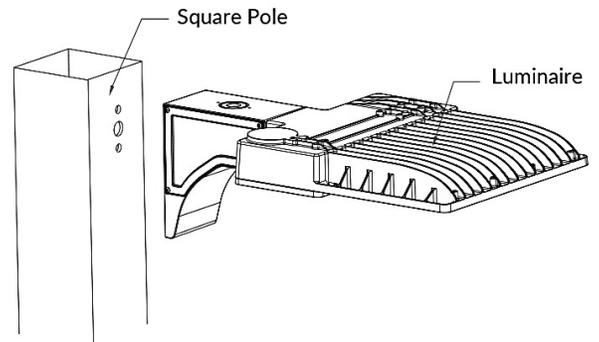
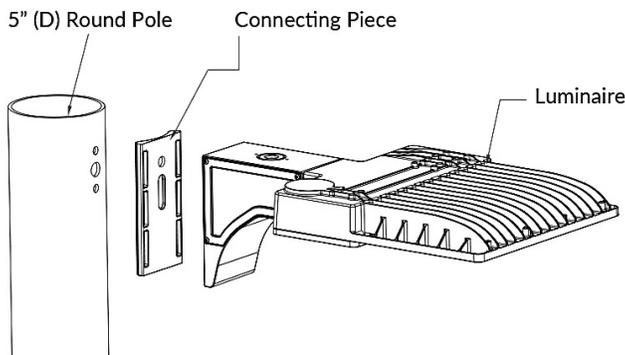
Trunnion Mount



Wall Mount

MOUNTING GUIDE

Pole Mount can be used on either square or round poles with the included plates.



Drilling Template

