

Job Name/Title: _____ Catalog Number _____
Contractor: _____ Notes: _____

LED Outdoor Lighting

150W Parking Lot / Area Light

Features

- One piece die-cast aluminum housing with UV resistant polycarbonate optical lens, outstanding corrosion protection.
- Bronze powder coat finish (other colors MTO)
- Suitable for mounting heights up to 25' in area lighting applications
- 150W replacement for 400W HID fixtures*
- Lumen output up to 21K lumens with efficacy up to 140lm/W
- 4 or 5 Inch round or square pole mounting, or direct wall mounting
- Options to mount motion sensor or photocell
- Includes both shorting cap and twist lock photocell



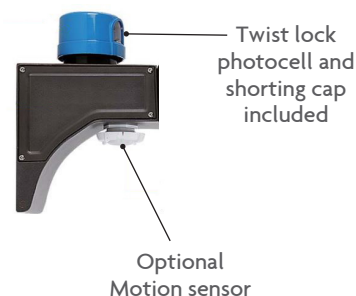
Mounting arm with hardware included, along with round pole adapter

Specs

- Universal Input voltage 120VAC–277VAC +/- 10%, 60 Hz
- Amperage 1.25 @ 120V; 0.54 @ 277V
- Power factor >0.95; THD <15%
- -40°F to 113°F operating ambient temperature
- Life rating (L70) 50K hours
- CRI >70
- 5 year warranty

Applications

- Square or round pole area or parking lot lights or direct wall mounting



Catalog Number	Product Code	UPC Code	Color Temp	Watts	Lumens	IES Type Distribution	DLC ID
F-ARL/150W/50K/P3-80	74476	751338019911	5000K	150	20,000	III	PC4GY36C
F-ARL/150W/50K/P5-80	74477	751338019928	5000K	150	21,000	V	Pending

Accessories

WD-OSF	70590	Motion sensor
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Specifications are subject to change without prior notice.

*Direct replacement for HID, dependent of fixture design, mounting height and illumination requirements.

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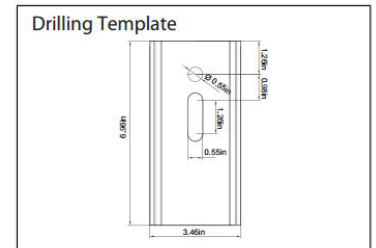
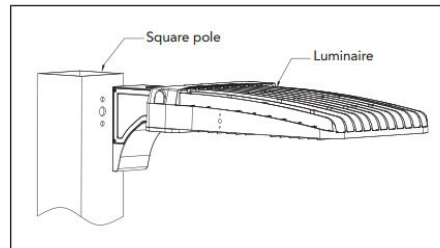
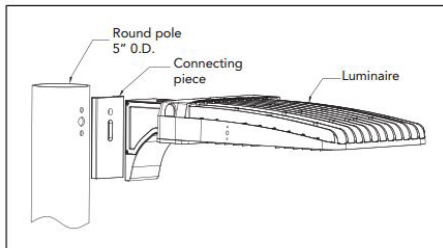
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150W Parking Lot / Area Light

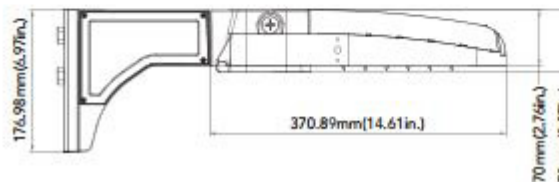
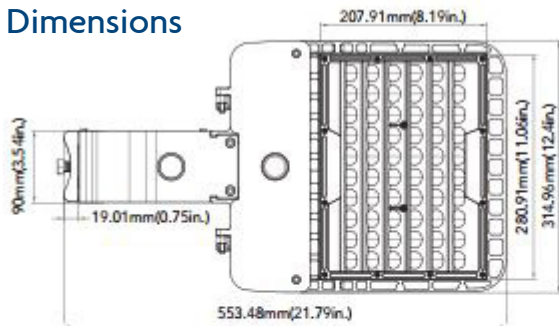
EPA OF AREA LIGHT

1	2 @ 90°	2 @ 120°	2 @ 180°	3 @ 90°	3 @ 120°	4 @ 90°
0.667	0.745	1.162	1.165	1.167	1.163	1.167

Mounting Dimensions

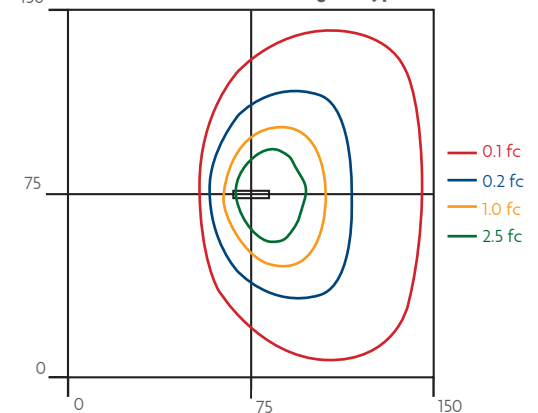


Dimensions

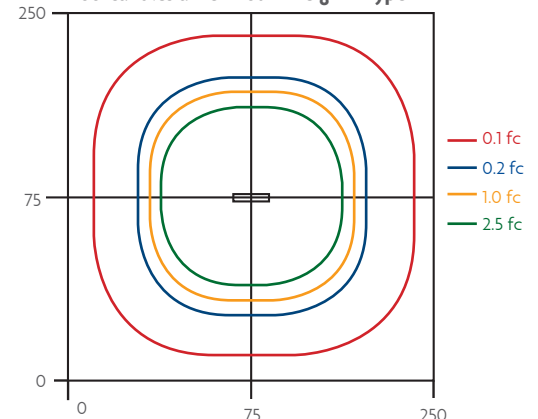


Weight
150W: 16.47lb
200W: 17.38lb

Footcandles at 25' Mount Height - Type III



Footcandles at 25' Mount Height - Type V



Contact Topaz Lighting about our lighting layout service
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