

91085-FL

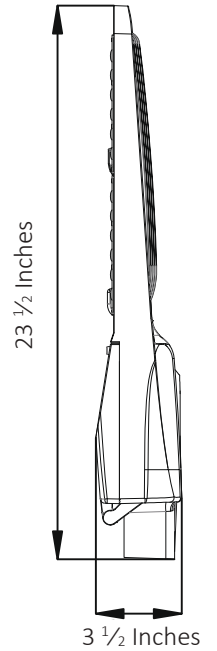
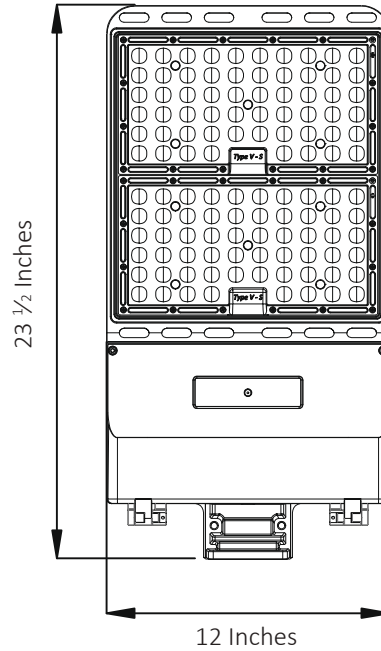
300 Watt LED Flood Light

Product Description

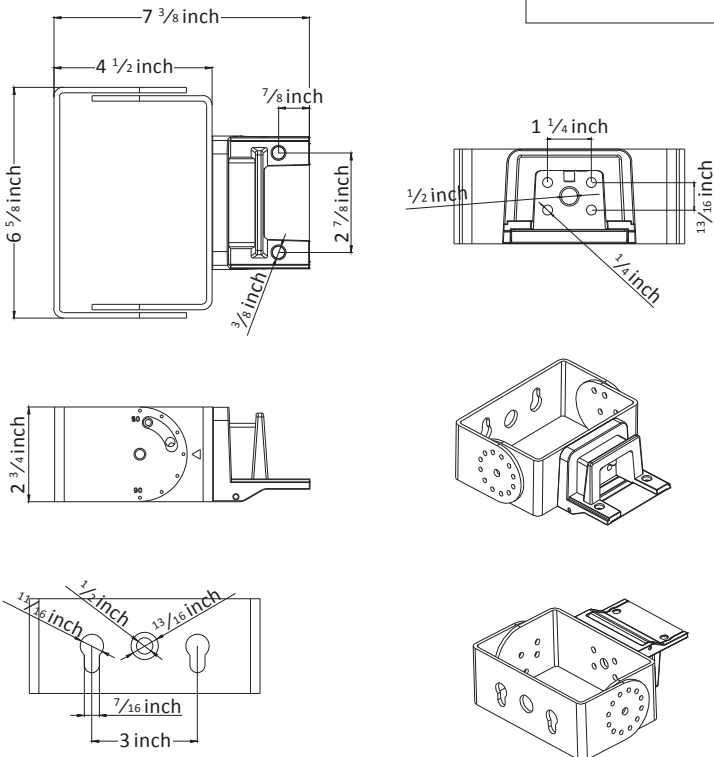
- Best-in-class, commercial grade, outdoor rated 300 watt LED flood light
- Die-cast aluminum housing with dark bronze powder coat finish
- Built-in aluminum fins maximize heat dissipation for trouble-free operation
- Easily replaces any 1,000 watt metal halide or high pressure sodium light
- Designed specifically for outdoor use such as parking lots and street lights
- IP66 rating allows it to endure severe weather conditions for many years

Product Specification

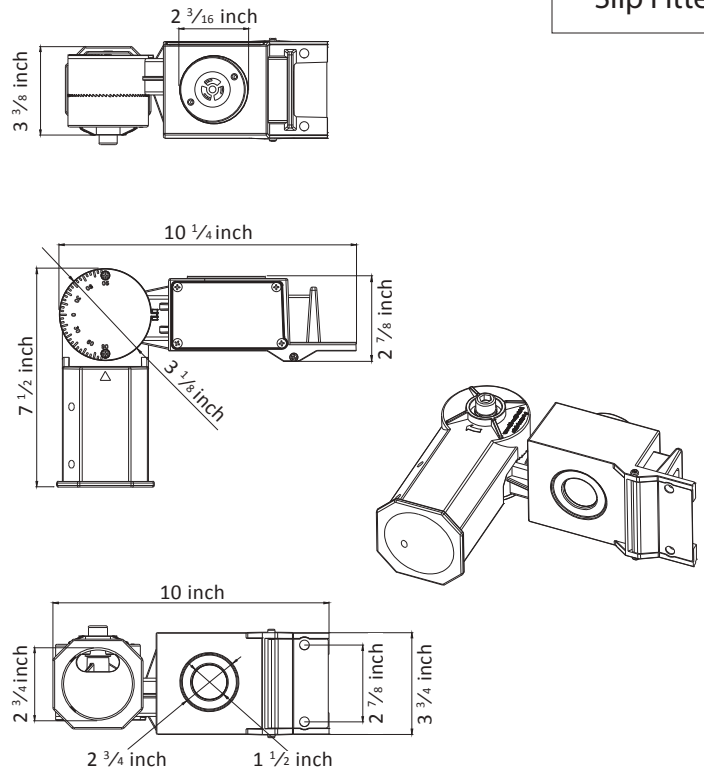
- Power: 300 watt
- Voltage: 120-277 volt (345 and 480 volt options available)
- Delivered Lumens: 41,400
- Lumens/Watt: 138
- HID Equivalent: 1,000 watt metal halide or high pressure sodium
- Color Temperature: 5000K, 4000K or 3000K
- CRI: >80
- IP Rating: IP66 wet location
- Material: Die-cast aluminum
- Life Expectancy: 100,000 hours—LM70
- Dimming: Yes
- Fixture Color: Dark bronze, other color options are available
- Warranty: 5 year
- Mounting: heavy duty adjustable slip fitter (for 2 3/8 inch tenon) or yoke mount
- Power factor: 0.95
- Frequency: 50/60 hertz
- Ambient Temperature: -20° to 130°F
- LED Driver: Sosen
- LED Chips: Lumiled
- Dimensions (LxWxH): 23 1/2 x 12 x 3 1/2 inches
- Weight: 15.35 lbs.
- EPA: 0.94
- Certification: UL and DLC listed



Yoke Mount



Slip Fitter



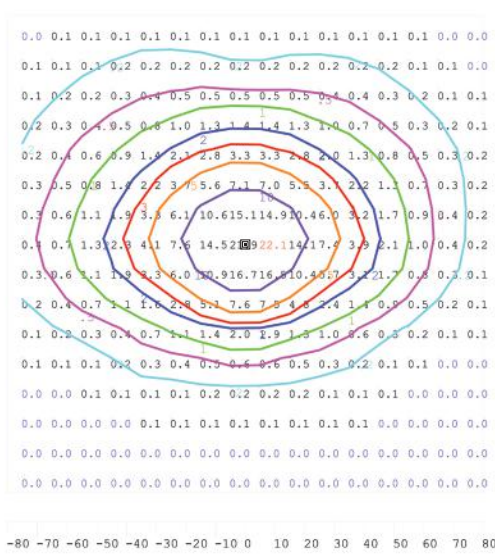
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300 Watt LED Flood Light

20 Feet

Single
0° Parallel
to Ground

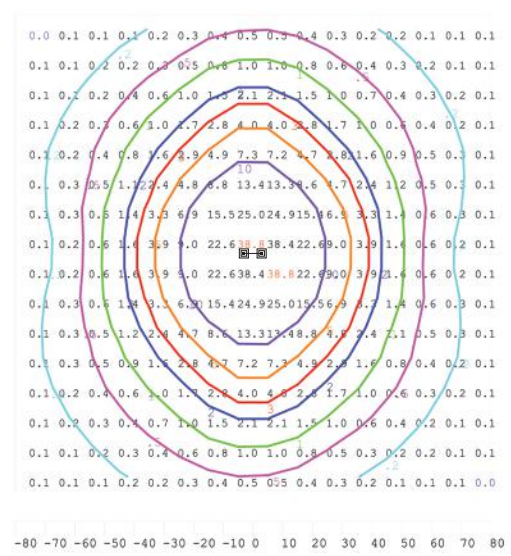
Color Key	
10.0 Footcandles	10.0
5.0 Footcandles	5.0
3.0 Footcandles	3.0
2.0 Footcandles	2.0
1.0 Footcandles	1.0
0.5 Footcandles	0.5
0.2 Footcandles	0.2



20 Feet

Double 180°
0° Parallel
to Ground

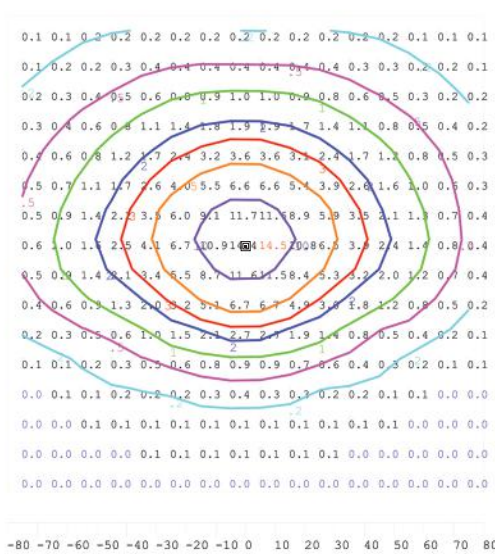
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3.0 Footcandles	3.0
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1.0 Footcandles	1.0
0.5 Footcandles	0.5
0.2 Footcandles	0.2



25 Feet

Single
0° Parallel
to Ground

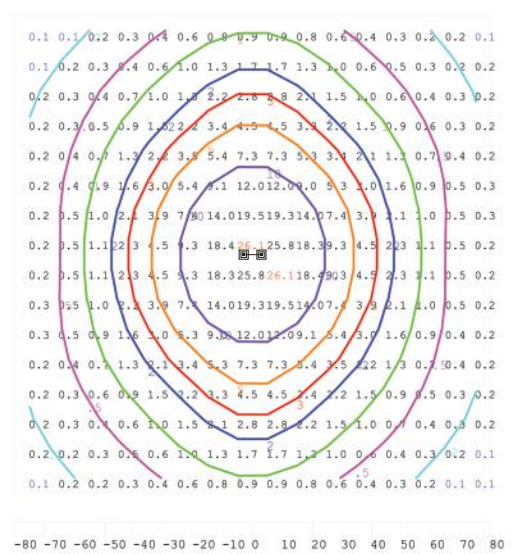
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3.0 Footcandles	3.0
2.0 Footcandles	2.0
1.0 Footcandles	1.0
0.5 Footcandles	0.5
0.2 Footcandles	0.2



25 Feet

Double 180°
0° Parallel
to Ground

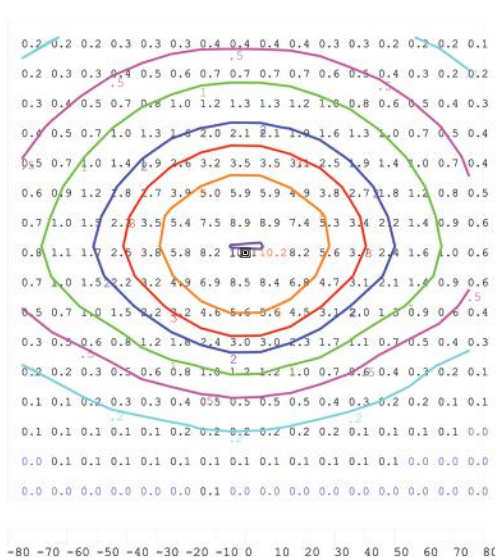
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3.0 Footcandles	3.0
2.0 Footcandles	2.0
1.0 Footcandles	1.0
0.5 Footcandles	0.5
0.2 Footcandles	0.2



30 Feet

Single
0° Parallel
to Ground

Color Key	
10.0 Footcandles	10.0
5.0 Footcandles	5.0
3.0 Footcandles	3.0
2.0 Footcandles	2.0
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30 Feet

Double 180°
0° Parallel
to Ground

Color Key	
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