



PROJECT NAME: \_\_\_\_\_ CATALOG NUMBER: \_\_\_\_\_  
 NOTES: \_\_\_\_\_ FIXTURE SCHEDULE: \_\_\_\_\_



Adjustable Slip Fitter Mount (ASF)

Adjustable Pole Mount (APM)

Adjustable Yoke Mount (AYM)



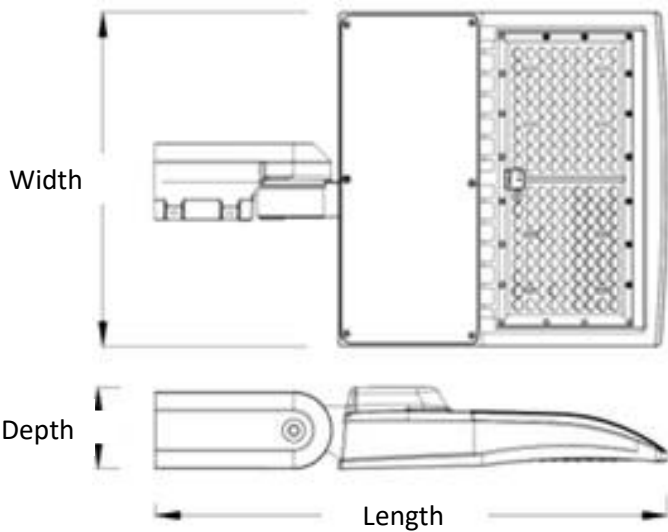
**PRODUCT DESCRIPTION**

The Quasar / Quasar G2 LED shoebox floodlight lighting fixture is applicable for both commercial and residential illumination at the places where need a large amount light such as parking lots, driveways, outdoor courts (basketball, tennis, volleyball, etc.). With the dusk to dawn function (when using the optional twist lock photocell), the light would be on automatically at dusk and off when the dawn comes, which saves the trouble to switch manually for you.



**DIMENSIONS:**

Bracket	Length	Width	Depth
ASF	20.2"	13.11"	3.5"
APM	20.4"	13.11"	6.3"
AYM	19.0"	13.11"	3.6"



**FEATURES**

- Wattage / Lumens:
  - 100W / 12500
  - 150W / 19400
- CCT:
  - Bronze: 4000K or 5000K
  - White: 5000K
- CRI: >70
- Lifespan: minimum 50,000 hours
- Manufacturer warranty: 5 Years
- Aluminum housing
- Dusk to Dawn with optional photocell
- Ambient operating range: -4°F to 115°F
- Finish: Bronze or White



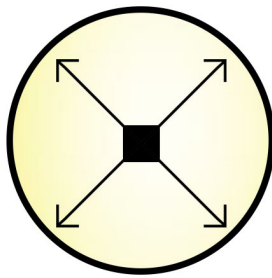
Warehouse-Lighting.com  
 2750 South 163<sup>rd</sup> St  
 New Berlin, WI 53151

[Warehouse-Lighting.com](http://Warehouse-Lighting.com)  
 Phone: 888-454-4480  
[info@warehouse-lighting.com](mailto:info@warehouse-lighting.com)

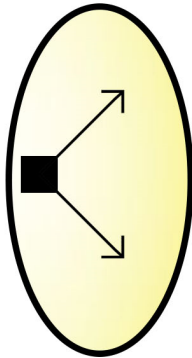


SKU	Wattage	CCT	Light Distribution	Finish Color	Mounting Option	Voltage	Sensor
WL-PLF-100W-40K-T3-B-ASF-MV-G2	100W	4000K or 5000K	Type 3 or Type 5	Bronze	Adjustable slip fitter, Adjustable square/round pole mount, Adjustable yoke mount	120-277V	Twist Lock Photocell
WL-PLF-100W-50K-T3-B-ASF-MV-G2	100W						
WL-PLF-150W-40K-T3-B-ASF-MV-G2	150W						
WL-PLF-150W-50K-T3-B-ASF-MV-G2	150W						
WL-PLF-100W-50K-T3-W-ASF-MV	100W	5000K		White			
WL-PLF-150W-50K-T3-W-ASF-MV	150W						

Type 5 Distribution



Type 3 Distribution





100 Watt

## Luminaire Property

Luminaire Manufacturer:  
Voltage: 119.9 V  
Power: 99.72 W

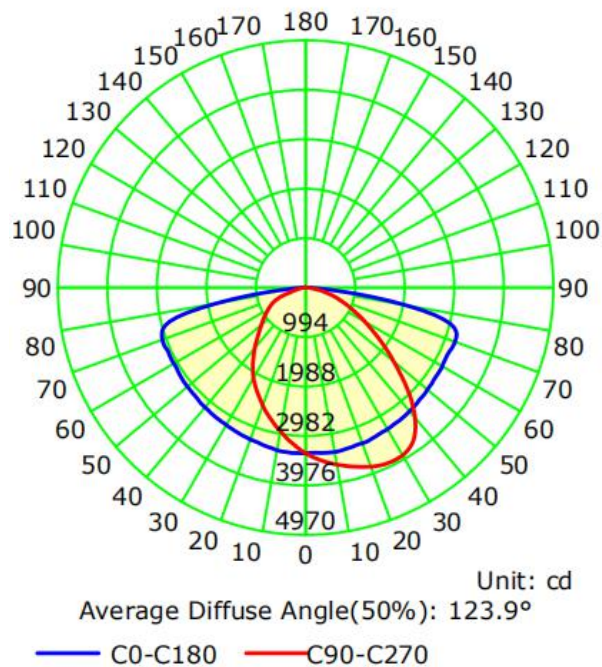
Current: 0.8327 A  
Power Factor: 0.998

## Photometric Results

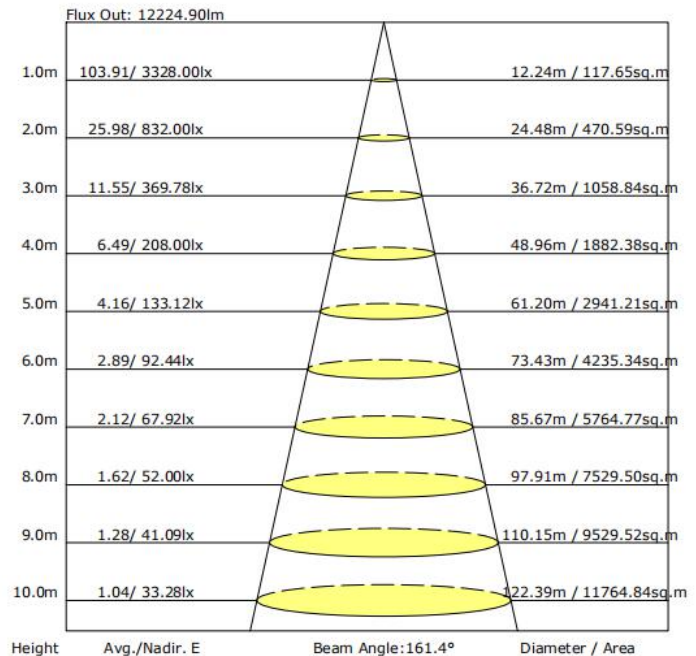
IES Classification: Type III  
Total Rated Lamp Lumens: 12581.0 lm  
Efficiency: 100%  
Upward Ratio: 0%  
Central Intensity: 3328 cd  
Pos of Max. Intensity: H157.5 V70

Longitudinal Classification: Medium  
Measurement Flux: 12581 lm  
Downward Ratio: 100%  
Luminaire Efficacy Rating (LER): 126.16  
Max. Intensity: 3976.27 cd

Luminous Intensity Distribution Curve



The Average Illuminance Effective Figure





150 Watt

## Luminaire Property

Luminaire Manufacturer:  
Voltage: 119.8 V  
Power: 148.69 W

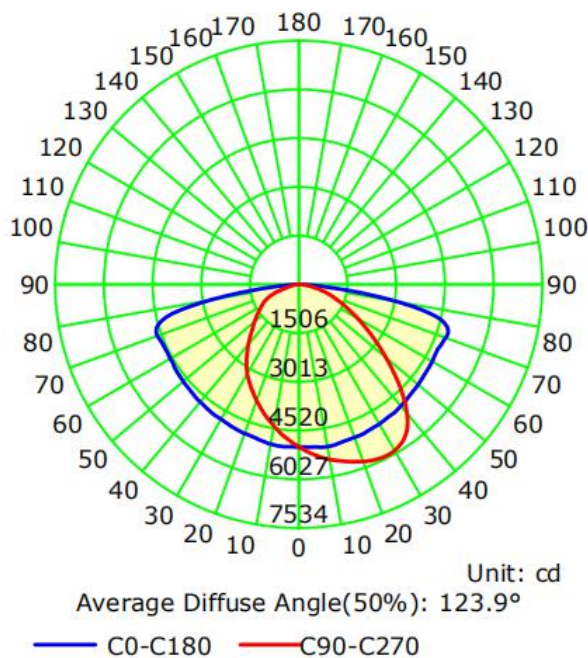
Current: 1.2428 A  
Power Factor: 0.997

## Photometric Results

IES Classification: Type III  
Total Rated Lamp Lumens: 19051.6 lm  
Efficiency: 100%  
Upward Ratio: 0%  
Central Intensity: 5026.23 cd  
Pos of Max. Intensity: H157.5 V73

Longitudinal Classification: Medium  
Measurement Flux: 19051.6 lm  
Downward Ratio: 100%  
Luminaire Efficacy Rating (LER): 128.13  
Max. Intensity: 6027.6 cd

Luminous Intensity Distribution Curve



The Average Illuminance Effective Figure

