



CONTRACTOR:	
PROJECT:	DATE:
PREPARED BY:	MODEL#:

**DESCRIPTION**



**MPFLED SERIES**

The MPFLED floodlight is a durable, compact, and powerful flood with high efficacy.



**FEATURES & SPECIFICATIONS**

**Housing**

Die cast aluminum housing with integral heat sink

**Finish**

Durable bronze powder coat

**Lens**

Clear polycarbonate optic plate for even distribution.

**Mounting options**

- Adjustable two piece 1/2" threaded knuckle mount.
- Flat surface mount via the 2 piece adjustable trunnion bracket.
- Flat surface mount with adjustable yoke bracket
- Slip fitter mounts on a standard 2" tenon or pipe.

**Listings**

UL listed to US and Canadian safety standards. Wet location listed. For use in ambient operating temperatures ranging from 40°C~+40°C. DesignLights Consortium® (DLC) qualified product. Not all versions of this product may be DLC qualified. Please check the DLC Qualified Products List at [www.designlights.org/QPL](http://www.designlights.org/QPL) to confirm which versions are qualified.

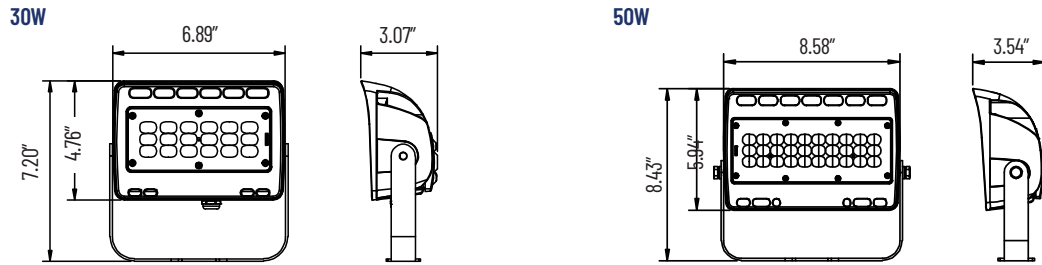
**Warranty**

5-year limited warranty.

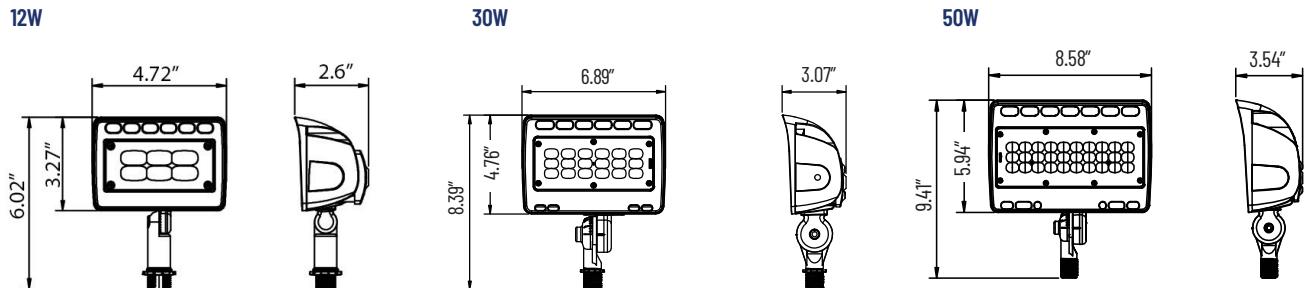
**NOTE:** Actual performance may differ as a result of end-user environment and application. All values are design or typical values, measured under laboratory conditions at 25°C. Specifications subject to change without notice.

**LINE DRAWINGS**

**Yoke mount**



**Knuckle mount**



APPLICATION AND PERFORMANCE SPECIFICATION IS SUBJECT TO CHANGE WITHOUT NOTIFICATION

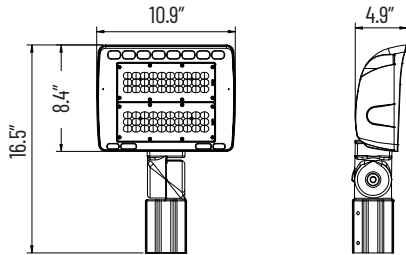


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**LINE DRAWINGS**

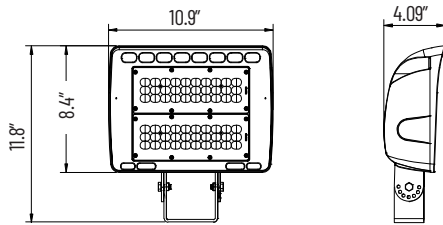
**Slip fitter**

80W



**Trunnion Bracket**

80W



**PERFORMANCE SPECIFICATIONS**

	12W	30W	50W	80W
Input Voltage	100-277VAC	100-277VAC	100-277VAC	100-277VAC
Efficacy	105+ Lm/W	143+ Lm/W	137+ Lm/W	135+ Lm/W
Color Temp	5000K	5000K	5000K	5000K
Frequency	50/60Hz	50/60Hz	50/60Hz	50/60Hz
Lifespan	50000 Hrs.	50000 Hrs.	50000 Hrs.	50000 Hrs.
CRI	82.9	82.5	82.7	70
Beam Angle	110°	110°	110°	110°
Lumens	1302.5Lm	4234Lm	6408Lm	10800Lm

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## ORDERING INFORMATION

Example: MPFLED125KK

SERIES	WATTAGE	COLOR TEMP.	MOUNTING*
MPFLED	[12]: 12W [30]: 30W [50]: 50W [80]: 80W	[5K]: 5000K	[K]: 1/2" Knuckle [Y]: Yoke Mount [S]: Slip Fitter [T]: Trunnion Mount

### \* Mounting Options

Product	1/2" Knuckle	Yoke Mount	Slip Fitter	Trunnion Mount
MPFLED12	✓	-	-	-
MPFLED30	✓	✓	-	-
MPFLED50	✓	✓	-	-
MPFLED80	-	-	✓	✓