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. Design Lights Consortium® (DLC) qualified product. Not allversions of this product may be DLC qualified. Please check the DLC Qualified Products List at www.designlights.org/QPL to confirm which versions are qualified.

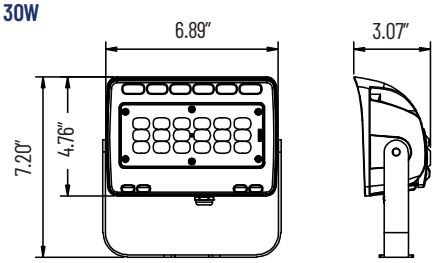
Warranty:
5-year limited warranty.

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.

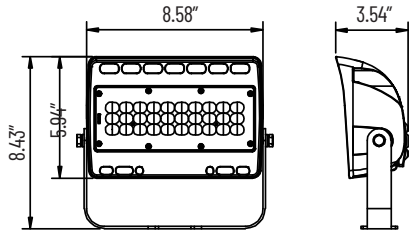
LINE DRAWINGS

Yoke mount

30W

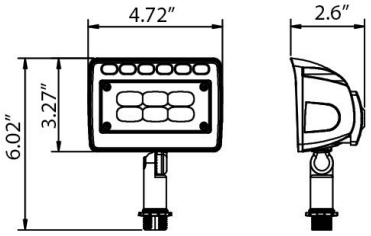


50W

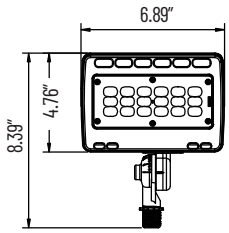


Knucle mount

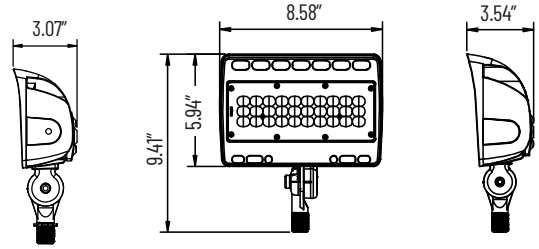
12W



30W



50W



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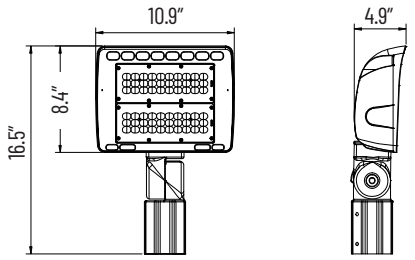
LINE DRAWINGS

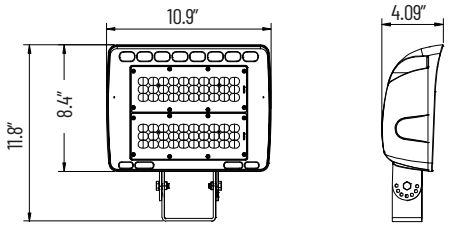
Slip fitter

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	-	-	✓	✓