

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

DESCRIPTION



MPFLED-WS SERIES

The MPFLED is a multi purposed flood that is wattage selectable, durable and compact with powerful LED efficiency.









FEATURES & SPECIFICATIONS

Application

Multi purposed flood perfect for a wide variety of applications such as landscape lighting, commercial wall washing, pole and area lighting.

Housing Die Cast Aluminum

Finish

Bronze powdercoat

Dimming

Step dimming via wattage selection switch

Clear Polycarbonate Optic Plate

Operating Temperatures

Listings

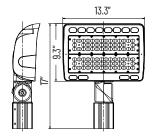
UL listed to US and Canadian safety standards. Suitable for wet locations. For use in ambient operating temperatures ranging from $40^{\circ}\text{C} \sim +40^{\circ}\text{C}$.

Guaranteed for five years from the purchase date of the product, against mechanical

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

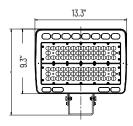
Slip fitter







Trunnion Bracket







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LIGHTING SPECIFICATIONS

SERIES	LUMENS	WATTAGE	LPW	VOLTAGE	CRI
MPFLED-WS-5K-TR	9300, 13800, 16700, 21800	50W, 80W 100W, 150W	144.69	100-277V	70
MPFLED-WS-5K-SF	9300, 13800, 16700, 21800	50W, 80W 100W, 150W	144.69	100-277V	70

ORDERING INFORMATION

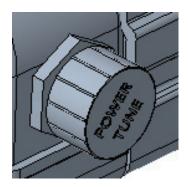
Example: MPFLED-WS-5K-SF

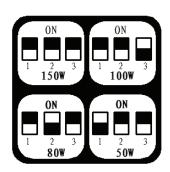
SERIES	WATTAGE	COLOR TEMP.	MOUNTING
MPFLED	[-WS] : SELECTABLE 50W,80W,100,150W	[-5K] : 5000K	[-SF] : Slip Fitter [-TR] : Trunnion Mount

WATTAGE TUNABLE

Function description of Wattage Tunable:

If the luminaire is designed to be wattage tunable. Please unscrew the knob cap before using the watt selectable function. According to the watt selectable label shown below. Please toggle the DIP switch 1,2,3 to select the corresponding watt. Screw the knob cap after using the watt selectable function.





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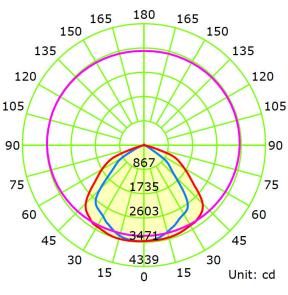


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PHOTOMETRIC REPORTS

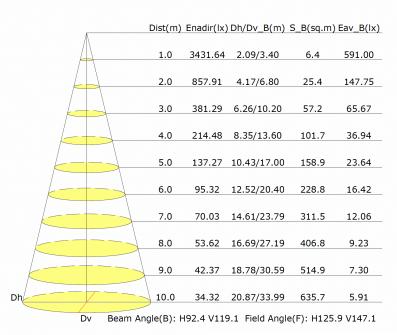
MPFLED-WS-5K @50W

Luminous Intensity Distribution Curve

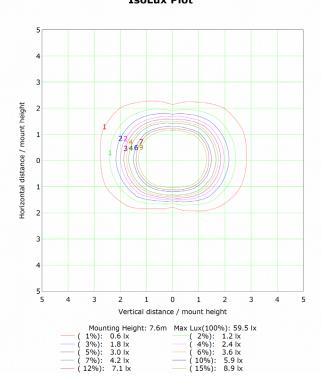


Average Diffuse Angle(50%): 105.7°
—— C0-C180 —— C90-C270 —— G14

Illuminance at a Distance







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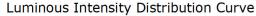
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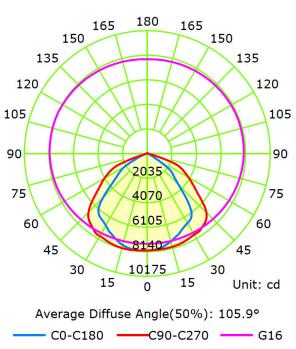


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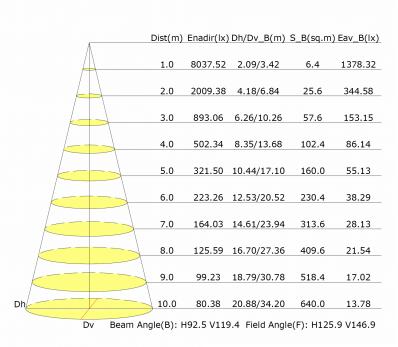
PHOTOMETRIC REPORTS

MPFLED-WS-5K @150W





Illuminance at a Distance



IsoLux Plot

