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| 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.

Operating Temperatures

-40°C ~ +40°C

Housing

Die Cast Aluminum

Listings

UL listed to US and Canadian safety standards. Suitable for wet locations. For use in ambient operating temperatures ranging from 40°C ~ +40°C.

Finish

Bronze powdercoat

Warranty

Guaranteed for five years from the purchase date of the product, against mechanical defects in manufacturing.

Dimming

Step dimming via wattage selection switch

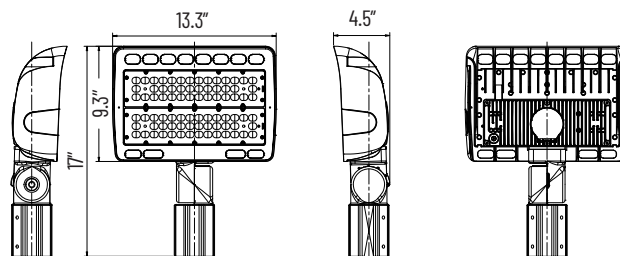
Optics

Clear Polycarbonate Optic Plate

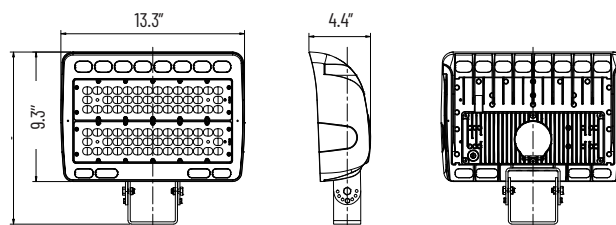
NOTE: Actual performance may differ as a result of end-user environment and application. All values are design or typical values, measured under laboratory conditions at 25 °C. Specifications subject to change without notice.

LINE DRAWINGS

Slip fitter



Trunnion Bracket



APPLICATION AND PERFORMANCE SPECIFICATION IS SUBJECT TO CHANGE WITHOUT NOTIFICATION



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LIGHTING SPECIFICATIONS

| SERIES | LUMENS | LPW | WATTAGE | VOLTAGE | CRI |
|-----------------|--------|--------|---------|----------|-----|
| MPFLED-WS-5K-TR | 20500 | 144.69 | 150 | 100-277V | 70 |
| MPFLED-WS-5K-SF | 20500 | 144.69 | 150 | 100-277V | 70 |

ORDERING INFORMATION

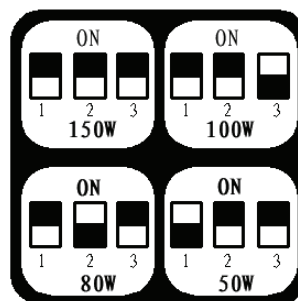
Example: MPFLED-WS-5K-SF

| 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.



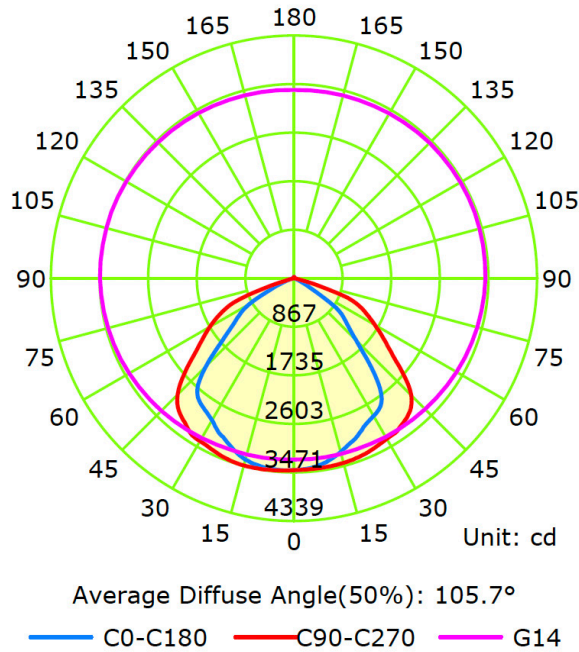


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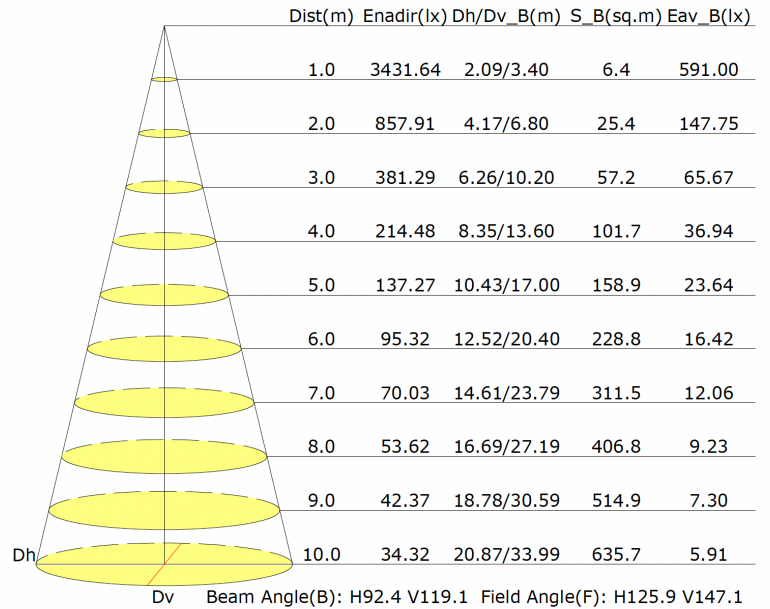
PHOTOMETRIC REPORTS

MPFLED-WS-5K @50W

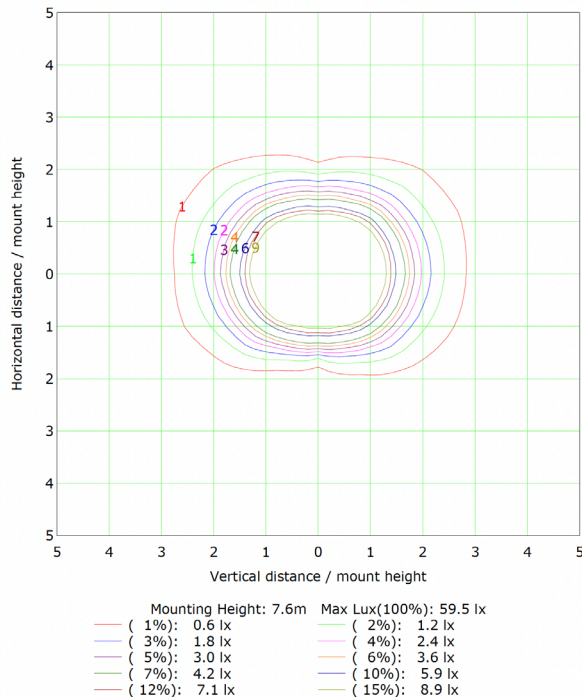
Luminous Intensity Distribution Curve



Illuminance at a Distance



IsoLux Plot



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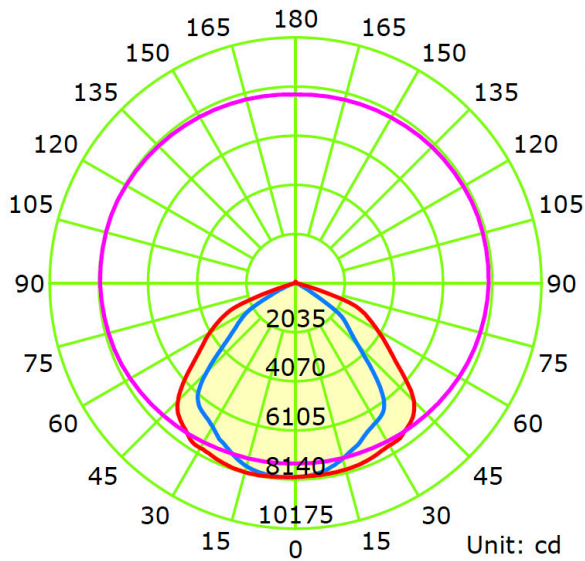


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PHOTOMETRIC REPORTS

MPFLED-WS-5K @150W

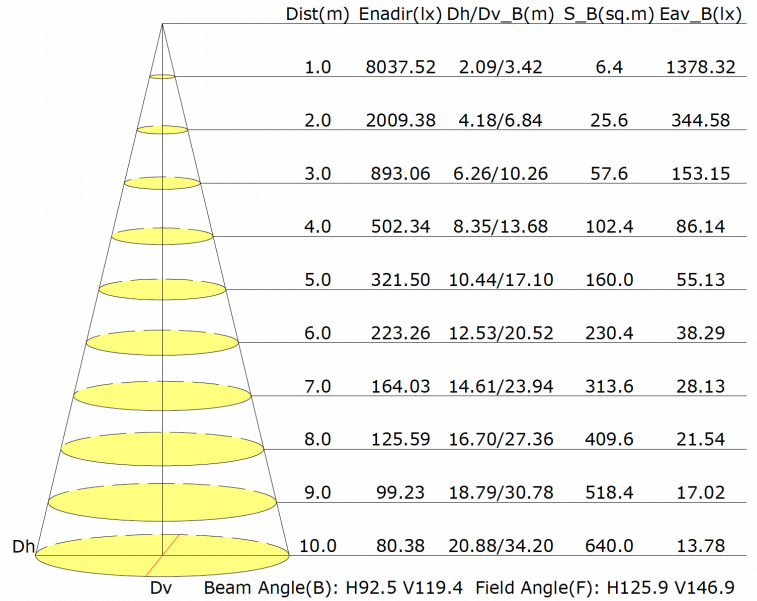
Luminous Intensity Distribution Curve



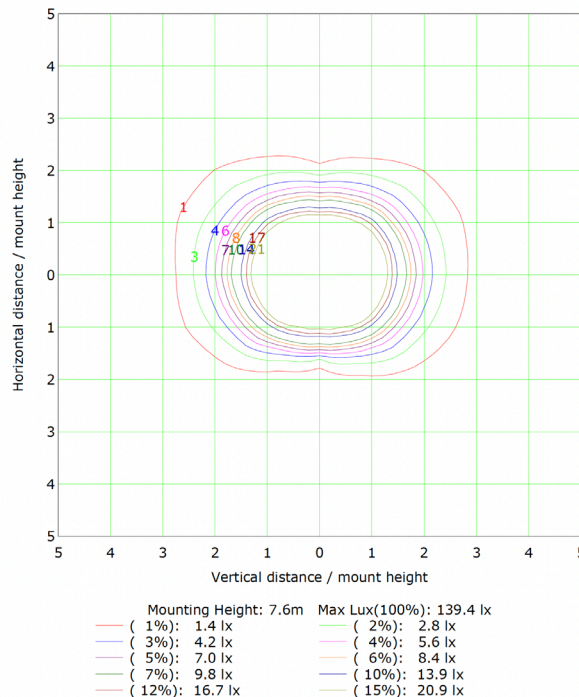
Average Diffuse Angle(50%): 105.9°

— C0-C180 — C90-C270 — G16

Illuminance at a Distance



IsoLux Plot



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