



MP Model

Electrical System:

Power Consumption: 265W

Power Factor (PF): >0.95

IP & IK Rating: IP66 & IK10

Heat Sink : anodized aluminum

Lens Material: Polycarbonates (PC)

Mechanical Specifications

Fixture Dimension:

Photometric Specifications

Fixture Weight:

CRI: Ra>78

Warranty

Maximum Current: AC 2.95A (max)

Parking & Area Lighting LED 265W Luminaire -dimmable (1-10VDC)

All electrical components are UL certified. Input Voltage: 90-305VAC , 50/60 Hz; 277-480VAC

THD A%: 7.07% at 120V; 14.46v % at 277 V

Tested Life Time: 50,000 hours-L70 @25C

Lumen Output: 33,125 lumen at 5700K

CCT: 3500K,4100K, 5000K & 5700K

Operating Temperature: -40 F to 121 F (-40 to 50 C)

Beam Angles: Type IV-75x130 degree beam angle

20 lb

25-1/8"x 13-7/8" x 3"

The MP265 LED luminaire has a clean design for easy installation. It is ideal for street and parking structures with high lighting quality, energy efficience and almost no maintenance design. The fishbone style thermal management system provides wide surface area to allow speedy heat dissipation. Premium quality and performance Meanwell dimmable power supply is reliable to drive LED arrays. Overall high quality design is to ensure long life span of the product.

Product Specifications

Single fixture with multiple mounting solutions

OPTIONAL

- Optical control

FEATURES & BENEFITS:

- Clean and low profile design for easy installation.
- Direct replacement of 1000 W HID fixture.
- Excellent luminaire efficacy provides significant energy saving.
- Three in one dimming functions(Optional): 0-10VDC, PWM and resistance.
- Assembled in USA with domestic and imported components
- Rated Life : 50,000 hours
- Available in 3500K,4100K, 5000K,5700K color temperature.
- RoHS Compliant Mercury free and Lead free

Applications :

- Street & Roadway Lighting
- Restaurant & Hotel Lighting
- Hospital Facilities Lighting
- Airport Lighting
- Architectural Lighting

Ordering Information Example: MP265X7557KB

Five-year limited warranty.



Model Number MP	Output Wattage	Degree Beam Angle	Color Temperature 57K	Fixture Color B	Photocell P	Voltage H

Note: Specifications subject to change without notice. Actual performance may differ as a result of end user environment and application.

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Page 1 of 3