

General Information

Odyssey™ Series M02 LED High Bay Light

120W-200W

Features:

- Conventional Fixture Profile. Uniquely-designed Blade Radiator Replacing the Traditional Reflector with Japan-made Multiphase Alloy Fin-blade Radiator Which Has High Thermal Conductivity Effectively Protects and Guarantees the Working Life Span of LED Light Sources.
- Designed For The Application When Load-bearing Surface is Vertical to Light Emitting Direction.
- High-pressure Cast Aluminum Light Fixture & High-Tech Paint Technology Guarantees the Stable Performance of DFB LED High Bay Lights in Diverse Environment which Requires Waterproof, Dustproof and Anti-Corrosive.
- High Quality & Efficiency LED Light Source Ensures Long Working Life Span.
- High Transparency PMMA Professional Optical Lens Minimize Light Loss and Offer High Illuminance Uniformity with No Glare.
- Multi-style Lighting Installation Method Makes Installation Easy and Simple.
- 5 Years Warranty.



Product Parameters

DF-M-02-120W

Specifications:

Input Voltage: AC120-277V

Power Consumption: **118W**

Power Factor: 0.99

Driver Efficiency: > 89%

Color Temperature: 3000K-7500K optional

Total Harmonic Distortion: < 15%

Color Rendering Index: > 78 Ra

Beam Angle: 30° /60° /90° optional

Initial Luminous Flux: **8,080LM**

Operating Temperature: -35°C ~ +45°C

Operating Humidity: 10%-90%RH

IP Rate: IP65

Life: > 30,000 hrs

Fixture Materials: Aluminum Alloy + PC

Quantity of LEDs: 56pcs 2W LED



DF-M-02-160W**Specifications:**

Input Voltage: AC120-277V

Power Consumption: **157W**

Power Factor: 0.99

Driver Efficiency: > 89%

Color Temperature: 3000K-7500K optional

Total Harmonic Distortion: < 15%

Color Rendering Index: > 78 Ra

Beam Angle: 30° /60° /90° optional

Initial Luminous Flux: **10,680LM**

Operating Temperature: -35°C ~ +45°C

Operating Humidity: 10%-90%RH

IP Rate: IP65

Life: > 30,000 hrs

Fixture Materials: Aluminum Alloy + PC

Quantity of LEDs: 70pcs 2.5W LED

DF-M-02-200W**Specifications:**

Input Voltage: AC120-277V

Power Consumption: **190W**

Power Factor: 0.99

Driver Efficiency: > 93%

Color Temperature: 3000K-7500K optional

Total Harmonic Distortion: < 15%

Color Rendering Index: > 78 Ra

Beam Angle: 30° /60° /90° optional

Initial Luminous Flux: **12,800LM**

Operating Temperature: -35°C ~ +45°C

Operating Humidity: 10%-90%RH

IP Rate: IP65

Life: > 30,000 hrs

Fixture Materials: Aluminum Alloy + PC

Quantity of LEDs: 70pcs 3W LED