





FEATURES & BENEFITS:

- Clean and low profile design for easy installation.
- Direct replacement of 400 W HID fixture.
- Excellent luminaire efficacy provides significant energy saving.
- Three in one dimming functions(Optional): 1-10VDC, PWM and resistance.
- Rated Life: 50,000 hours
- Available in 4000K or $\,$ 5000K color temperature.
- RoHS Compliant Mercury free and Lead free

Photometric Specifications

Lumen Output: 21,000 lumens

CRI: Ra>75

CCT: 4000K & 5000K

Beam Angles: 120 degree beam angle

Ordering Information

Example: **UF150A5K120DHD2**

UF Model

Round HighBay Lighting LED 150W Luminaire -dimmable (1-10VDC)

The UF150 LED luminaire has a clean design for easy installation. It is ideal for high bay lighting with high lighting quality, energy efficience and almost no maintenance design. The cellular effects 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

Electrical System:

All electrical components are UL certified.

Input Voltage: 90-305VAC, 50/60 Hz; 277-480VAC

Power Consumption: 150W **Power Factor (PF):** >0.95

Mechanical Specifications

IP & IK Rating: IP65

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

Heat Sink: aluminum alloy

Lens Material: Polycarbonates (PC)

Operating Temperature: -40 F to 122 F (-40 to 50 C)

Fixture Dimension: 13" Dia x 7.5" H **Fixture Weight:** 10.37 lb

Warranty

Five-year limited warranty.





Model Number	Output Wattag	e Voltage	Color Temp	Beam Angle	Fixture Color	Mounting	Additional
UF	150	Α	5K	120	D	н	D2
	150 - 150W	A - 120-277VAC B - 277-480VAC	4K - 4000K 5K - 5000K	120 - 120 degree	D - Dark Bronze S - Silver	H - Aircraft Cable P - Pendant	D0 - Nothing D2 - Motion Sensor

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

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