

## LED UFO High Bay – UFO5 Series



**Application:** Warehouses, Distribution Centers, Retailers, Field Houses, Gymnasiums, Aisles and more commercial and industries applications.



### Description

- Innovative fin design with convective holes and grooves in each fin, improving heat dissipation efficiency.
- Wide input voltage range: AC120-277V, compatible with 0-10V dimming. IP65 rated, suitable for wet locations.
- 3CCT selectable: 3500K, 4000K, and 5000K; efficiently delivers up to 150 lm/W.
- Advanced light distribution technology featuring high-reflectivity reflectors and lenses with a transmittance rate of over 90%.
- Lightweight and compact design, reducing shipping costs by approximately 50%.

### Features



### Specification

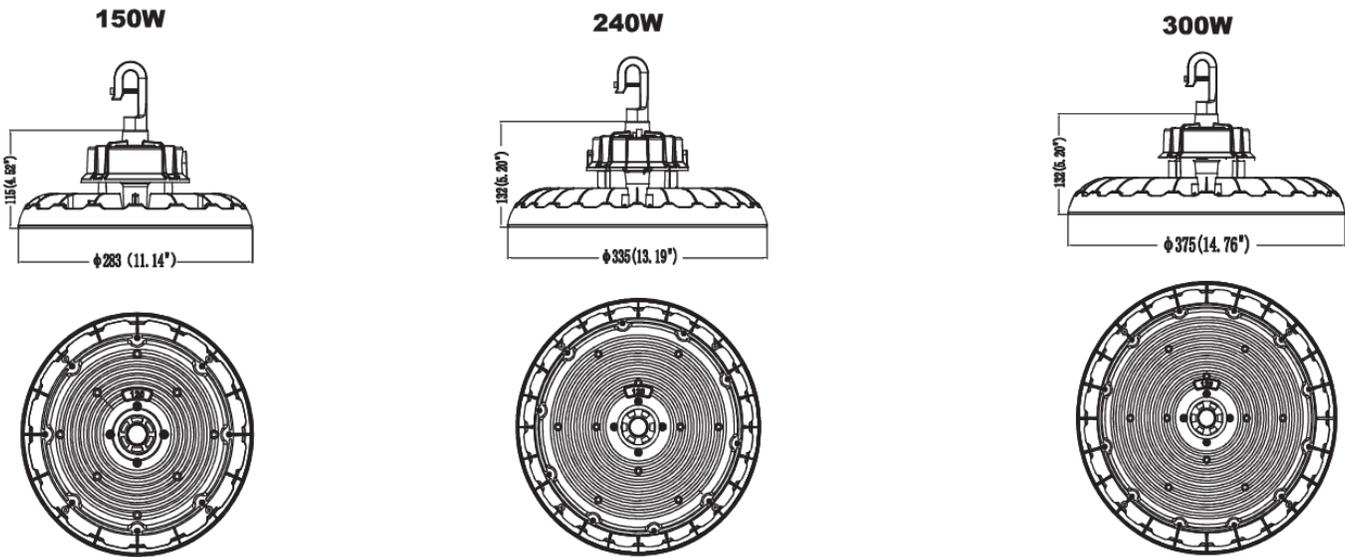
Model	UFO5-150W-CCT	UFO5-240W-CCT	UFO5-300W-CCT
Wattage	100W/120W/150W	150W/200W/240W	260W-280W-300W
Lumens	15000LM/18000LM/23652LM	22500LM/30000LM/33867LM	39000LM/42000LM/43920LM
DLC#	S-SD9JBQ	S-C3BTXS	S-530KQ1
Working Voltage	AC120-277V		
CCT	3500-4000-5000K		
Dimmable	0-10V Dimming		
Lamp Bead Model	2835		
Lighting Efficiency	150LM/W		
Beam Angle	90°		
Color Rendering Index	Ra>80		
Operating Temperature	-25°C~+45°C/-13°F~+113°F		
Storage Temperature	-25°C~+70°C/-13°F~+158°F		
Environment Location	Wet Location		
Lifespan	Lumen Maintenance Over 70% @ 50,000 hours		

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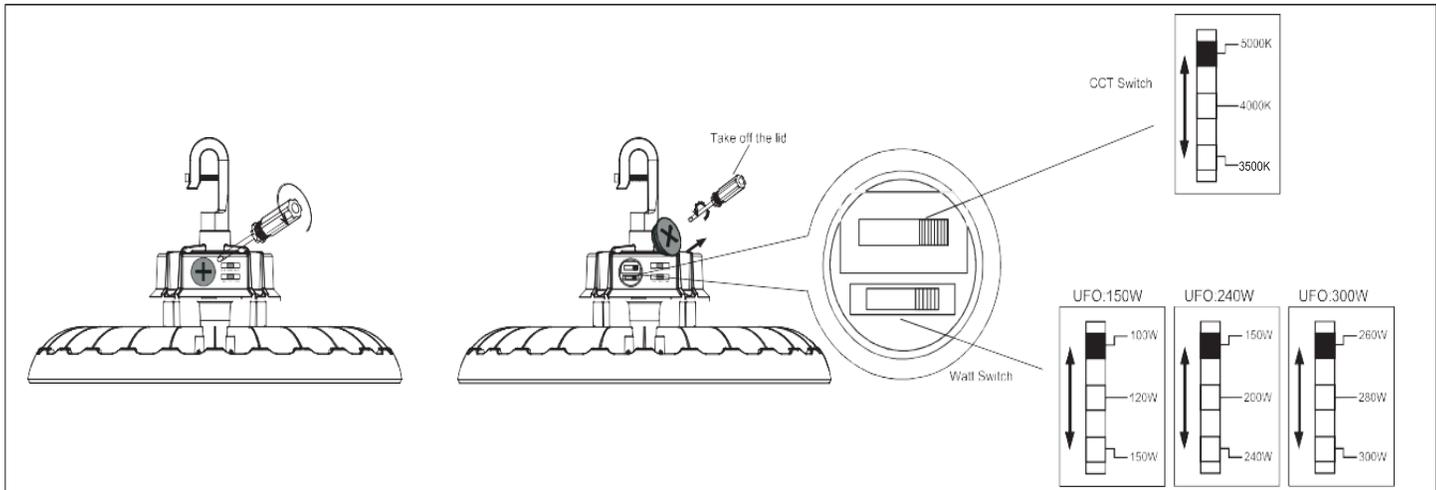
### Ordering Guide

Company Code	Product Series	Wattage	H	3W	3CCT	Option
HYA	UFO5	<b>150W</b> 100W/120W/150W Adjustable	H: 120-277V	3 Watt Adjustable	3500-4000-5000K Selectable	Blank: N/A
		<b>240W</b> 150W/200W/240W Adjustable				MS: Motion Sensor
		<b>300W</b> 260W/280W/300W Adjustable				EM: Emergency Driver

### Dimensions



### Watt and CCT Adjustable



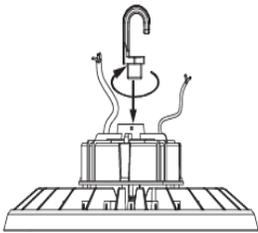
**NOTE:** After adjustment, please close the lid and tighten it to prevent dust and water from entering the lamp body !

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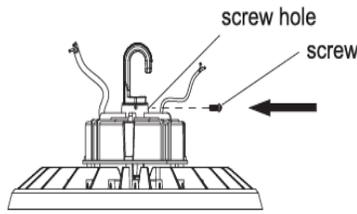
### Installation Instruction

#### Hook Type

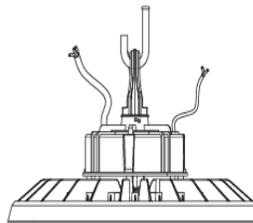
1. Lock the hook.



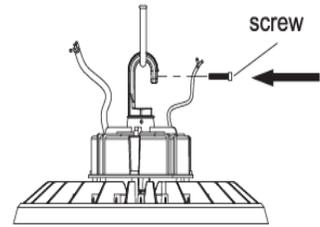
2. Tighten the screw.  
 (This step can be omitted if there is no screw hole.)



3. Hang up the light



4. Lock the screw

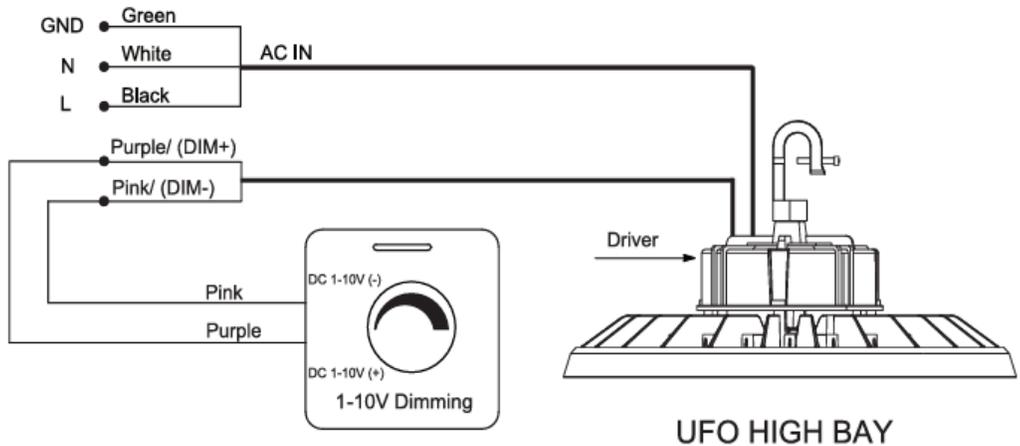


#### Wiring Connection

Turn off the power, connect AC wire. black wire to L, white wire to N, and green wire to E.  
 Dimmer connection ( With dimmable driver.)

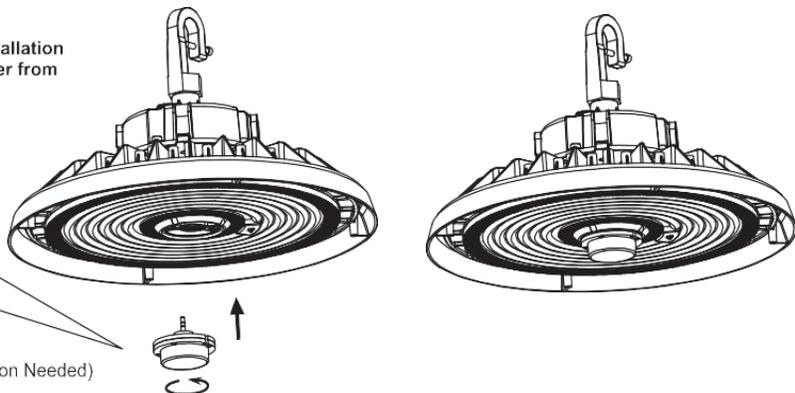
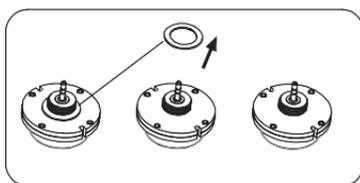
1. Compatible with 1-10V dimming.
2. Connect wires as below, purple wire is D+, gray wire is D -, cap black wire.

this step can be omitted if with non-dim driver



#### Sensor Installation

- NOTE:**
1. Please remove the sealing ring on the sensor before installation
  2. The sensor should be tightened to prevent dust and water from entering the lamp body!



Screw-in sensor ( Available on Needed)

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### Package Information

Model	UFO5-150W-CCT	UFO5-240W-CCT	UFO5-300W-CCT
Qty/Pack	1 PCS	1 PCS	1 PCS
Package Size	300X290X125mm 11.8"x11.4"x4.9"	350X340X135mm 13.8"x13.4"x5.3"	390X380X135mm 15.4"x14.9"x5.3"
Package Weight	2.47 kg/5.45 lbs	3.6 kg/7.94 lbs	4.28 kg/ 9.44 lbs
Package CBM	0.010875	0.016065	0.020007

### Photometric Report

