

LED UFO High Bay

A unique feature for this fixture is the quick disconnected cable, it can quickly separate the driver from the LED module for easy maintenance. The unit has built-in heat sink and comes with a hook made of die-cast aluminum for a strong and easy installation.



Ra>70
PF>0.9

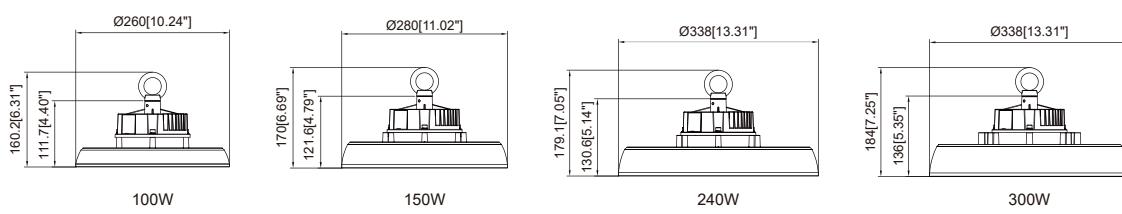


Product Features

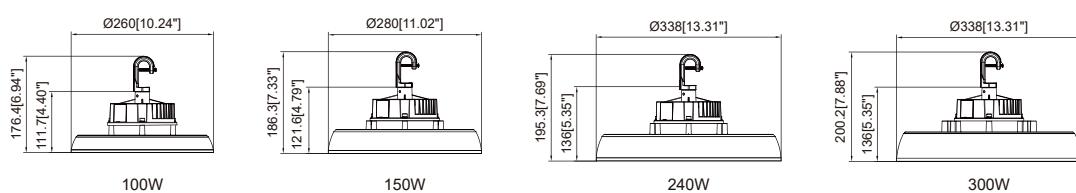
1. DLC 5.1 Premium with high luminous efficiency and low UGR;
2. Simple and stylish appearance;
3. Excellent heating dissipation;
3. Branded driver and LED's;
4. Microwave Sensor, PIR Motion sensor, Motion Sensor with Bluetooth ;
5. Very complete accessories for option.
6. 0-10 diming.

Product Dimension

1. Rings type:



2. Hook type:



Product Parameters

Single power & CCT

Model Number	Wattage	Working Voltage	CCT	Lamp Bead Model	Beam Angle	Lighting Efficiency	Color Rendering Index	Operating Temperature	Storage Temperature	Environment Location	Life span	Lamp shell																			
SS-UFO07-60W-XXX-X-XXX(XX)	60W	AC 120-277V	3500K 4000K 5000K	2835 LUMILEDS	80°/110°	150lm/W	Ra>70	-40°F~113°F -40°C~45°C	-40°F~158°F -40°C~70°C	Wet Location	≥50000H	Black & White																			
SS-UFO07-80W-XXX-X-XXX(XX)	80W																														
SS-UFO07-90W-XXX-X-XXX	90W																														
SS-UFO07-100W-XXX-X-XXX(XX)	100W																														
SS-UFO07-150W-XXX-X-XXX	150W																														
SS-UFO07-200W-XXX-X-XXX	200W																														
SS-UFO07-240W-XXX-X-XXX	240W																														
SS-UFO07-300W-XXX-X-XXX	300W																														
SS-UFO07-100W-XXX-X-MV-XXX-Y	100W		AC 120-347V																												
SS-UFO07-150W-XXX-X-MV-XXX-Y	150W																														
SS-UFO07-200W-XXX-X-MV-XXX-Y	200W																														
SS-UFO07-240W-XXX-X-MV-XXX-Y	240W	AC 277-480V																													
SS-UFO07-60W-XXX-X-HV-XXX-Y	60W																														
SS-UFO07-80W-XXX-X-HV-XXX-Y	80W																														
SS-UFO07-90W-XXX-X-HV-XXX-Y	90W																														
SS-UFO07-100W-XXX-X-HV-XXX-Y	100W																														
SS-UFO07-150W-XXX-X-HV-XXX-Y	150W																														
SS-UFO07-200W-XXX-X-HV-XXX-Y	200W																														
SS-UFO07-240W-XXX-X-HV-XXX-Y	240W																														
SS-UFO07-300W-XXX-X-HV-XXX-Y	300W																														

"Y" can be A, B, C, D or blank representing sensor type , A = PIR sensor, B = MS sensor, C = BRT sensor, D = PHB sensor, blank = no provide sensor.

Tunable power and single CCT

Model Number	Wattage	Working Voltage	CCT	Lamp Bead Model	Beam Angle	Lighting Efficiency	Color Rendering Index	Operating Temperature	Storage Temperature	Environment Location	Life span	Lamp shell
SS-UFO07-150/100/100W-H-TP(XX)-Y	150/100/ 100W	AC 100-277V	3500K 4000K 5000K	2835 LUMILEDS	80°/110°	150lm/W	Ra>70	-40°F~113°F -40°C~45°C	-40°F~158°F -40°C~70°C	Wet Location	≥50000H	Black & White
SS-UFO07-240/200/180W-H-TP(XX)-Y	240/200/ 180W											
SS-UFO07-240/200/200W-H-TP(XX)-Y	240/200/ 200W											
SS-UFO07-150/120/100W-H-TP(XX)-Y	150/120/ 100W											
SS-UFO07-240/200/150W-XXX-X-MV-TP(XX)-Y	240/200/ 150W											

"Y" can be A, B, C, D or blank representing sensor type , A = PIR sensor, B = MS sensor, C = BRT sensor, D = PHB sensor, blank = no provide sensor.

Power & CCT selectable

Model Number	Wattage	Working Voltage	CCT	Lamp Bead Model	Beam Angle	Lighting Efficiency	Color Rendering Index	Operating Temperature	Storage Temperature	Environment Location	Life span	Lamp shell									
SS-UFO07-150W-H-TC(XX)-Y	150W	AC 100-277V	3500K 4000K 5000K	2835 LUMILEDS	80°/110°	150lm/W	Ra>70	-40°F~113°F -40°C~45°C	-40°F~158°F -40°C~70°C	Wet Location	≥50000H	Black & White									
SS-UFO07-200W-H-TC(XX)-Y	200W																				
SS-UFO07-240W-H-TC(XX)-Y	240W																				
SS-UFO07-150W-H-TC(XX)-Y	150W																				
SS-UFO07-240W-H-TC(XX)-Y	240W																				
SS-UFO07-150W-H-MV-TC(XX)-Y	150W																				
SS-UFO07-200W-H-MV-TC(XX)-Y	200W		AC 120-347V																		
SS-UFO07-240W-H-MV-TC(XX)-Y	240W																				

"Y" can be A, B, C, D or blank representing sensor type , A = PIR sensor, B = MS sensor, C = BRT sensor, D = PHB sensor, blank = no provide sensor.

Power & CCT selectable

Model Number	Wattage	Working Voltage	CCT	Lamp Bead Model	Beam Angle	Lighting Efficiency	Color Rendering Index	Operating Temperature	Storage Temperature	Environment Location	Life span	Lamp shell
SS-UFO07-150/100/100W-H-TCP(XX)-Y	150/100/ 100W	AC 100-277V	3500K 4000K 5000K	2835 LUMILEDS	80°/110°	150lm/W	Ra>70	-40°F~113°F -40°C~45°C	-40°F~158°F -40°C~70°C	Wet Location	≥50000H	Black & White
SS-UFO07-200/150/100W-H-TCP(XX)-Y	200/150/ 100W											
SS-UFO07-240/200/150W-H-TCP(XX)-Y	240/200/ 150W											
SS-UFO07-150/100/80W-H-TCP(XX)-Y	150/100/ 80W											
SS-UFO07-150/120/100W-H-TCP(XX)-Y	150/120/ 100W											
SS-UFO07-240/200/150W-H-TCP(XX)-Y	240/200/ 150W											
SS-UFO07-150/100/80W-H-TCP(XX)-Y	150/100/ 80W											
SS-UFO07-150/100/100W-H-MV-TCP(XX)-Y	150/100/ 100W											
SS-UFO07-150/120/100W-H-MV-TCP(XX)-Y	150/120/ 100W											
SS-UFO07-200/150/100W-H-MV-TCP(XX)-Y	200/150/ 100W											
SS-UFO07-240/200/150W-H-MV-TCP(XX)-Y	240/200/ 150W											
SS-UFO07-240/200/180W-H-MV-TCP(XX)-Y	240/200/ 180W											

"XX" can be "35K", "40K", "50K" . "Y" can be A, B, C, D or blank representing sensor type , A = PIR sensor, B = MS sensor, C = BRT sensor, D = PHB sensor, blank = no provide sensor.

Product Application

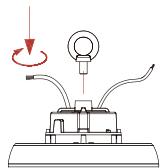
Accessories mounting brackets

Wire Guard	Aluminum Reflector	PC reflector
		

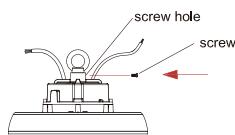
Installation Instruction

1. Rings type:

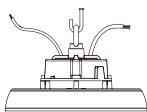
1.Lock the ring.



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



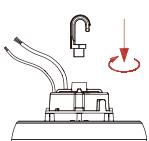
3.Hang up the light.



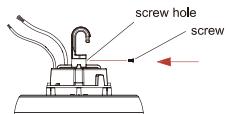
Installation Instruction

2. Hook type:

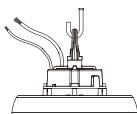
1.Lock the hook.



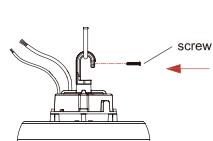
2.Tighten the screw.
(This step can be omitted if there is no screw hole.)



3.Hang up the light.

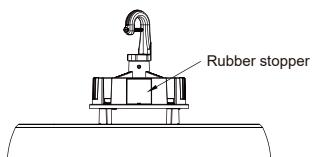


4.Lock the screw.

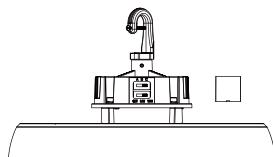


3. Adjust power and color temperature installation

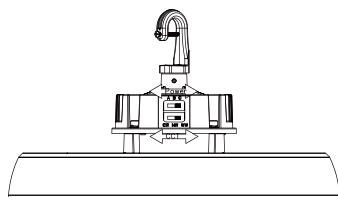
1.Find out the rubber on the driver, as shown in Figure 1.



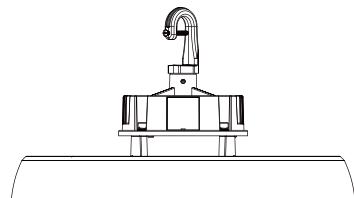
2.Remove the Rubber stopper, as shown in Figure 2.



3. Flip the color temperature switch to the desired color temperature, flip the power switch to the desired wattage, as shown in Figure 3.

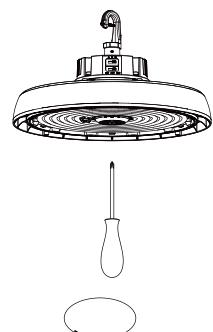


4. Restore the installation in the order of Step 321, as shown in Figure 4.

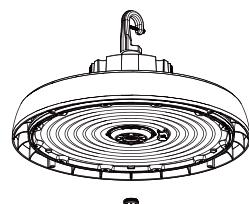


4. Sensor installation

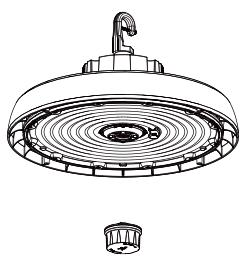
1. Unscrew the plug screws using screws, as shown in Figure 1.



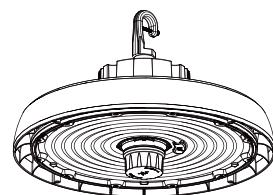
2. Remove the plug screw, as shown in Figure 2.



3. Screw the sensor into the base, as shown in Figure 3.



4. Sensor installation, as shown in Figure 4.



/// Packing Information

Power	Outer box (L*W*H)	Oty/Ctn (pcs)	N.W./Ctn (kg/lbs)	G.W./Ctn (kg/lbs)	Remarks
60W/80W /100W	12.20"x12.20"x6.77" (310x310x172mm)	1	1.834/4.04	2.33/5.14	0.5M cable
150W	12.99"x12.99"x7.05" (330x330x179mm)	1	2.36/5.20	2.85/6.28	
200W	15.35"x15.35"x7.40" (390x390x188mm)	1	3.099/6.83	3.865/8.52	
240W	15.35"x15.35"x7.40" (390x390x188mm)	1	3.47/7.65	4.29/9.46	
300W	15.35"x15.35"x7.76" (390x390x197mm)	1	4.07/8.97	5.07/11.18	

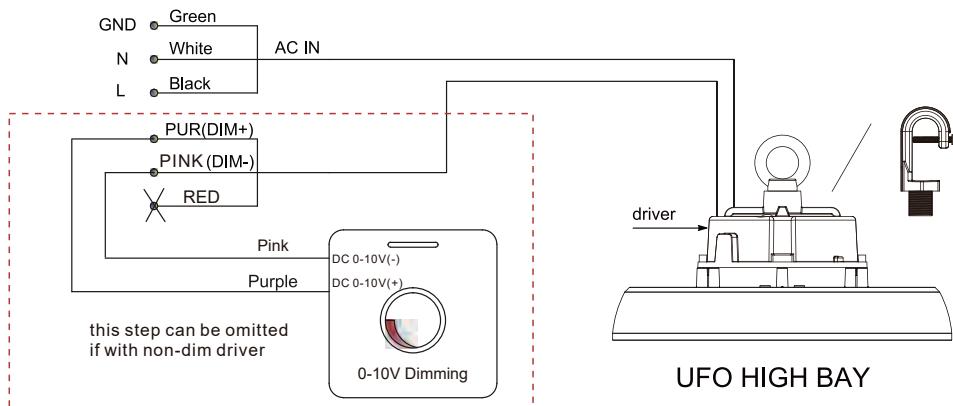
Wiring Connection

Turn off the power, connect AC wire. Black wire to L, white wire to N, and green wire to PE.

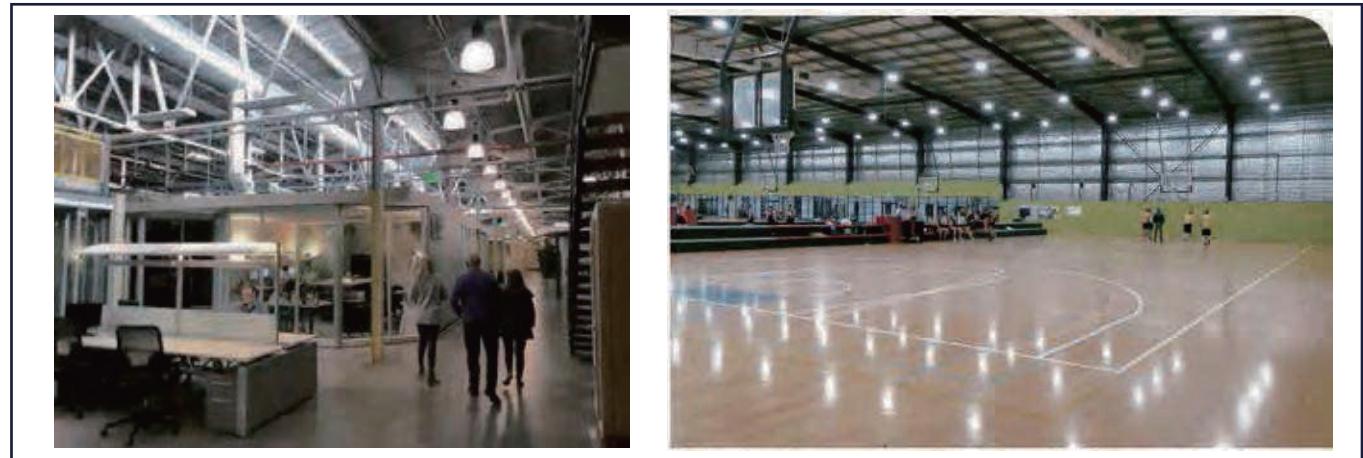
Dimmer connection (with dimmable driver.)

1. Compatible with 0-10V dimming.

2. Connect wires as below, purple wire is D+, pink wire is D-, cap red wire.



Applications



Note

1. Please let professionals install the lamp;
2. Please cut off the power supply if any abnormal situation;
3. Please clean the glass of high bay light regularly, to keep great lighting transmission;
4. Please clean the high bay light shell termly, to keep good heat dissipation;
5. Please use the dry cloth to clean it only, not by water or caustic solution;
6. Lamp earthing is necessary;
7. High voltage inside, please don't remove it in case of electric shock;
8. Glass accessory included, please take care of it when using and storage, avoid high pressure on it;