

POWER & CCT TUNABLE LED UFO HIGH BAY 150~300W



LED UFO High Bay fixture design for indoor replace HID/HPS/MHLhigh bay lights. Equipped with color and power select technology, adjustable 3000K-4000K-5000K, 150W/200W/240W/300W options. Reduce SKUs and increase both flexibility and convenience with field adjustable power outputs. Provide high performance 150LM/W and long lifespan 50K hours, perfect for commercial and manufacturing, gymnasiums, warehouse lighting fixtures, and retail aisles. For applications with demanding temperature requirements such as facilities in southern climates. These fixtures are suitable for 20 to 25-foot mounting heights. Extra accessories like reflectors, motion sensors and emergency batteries. uplight + downlight. Or 277-480VAC. Special function equipped such as 0~10V remote dimming control and Microwave motion sensor. LED UFO High Bay fixtures are listed on the DLC Qualified Products list and are eligible for rebate.



Features:

*Power : NG-UFOPR-150WH: 150/100/80W NG-UFOPR-200WH: 200/150/120W
 NG-UFOPR-240WH: 240/200/150W NG-UFOPR-300WH: 300/240/200W

*Remote control dimmable and microwave motion sensor available

*>50,000-hrs lifespan based on IES LM-80 calculations

*Power and CCT tunable fixture (277-480V)

*CCT tunable: 3000K/4000K/5000K

*UL cUL DLC 5.1 Premium listed

*6' cord for input and dimming wires

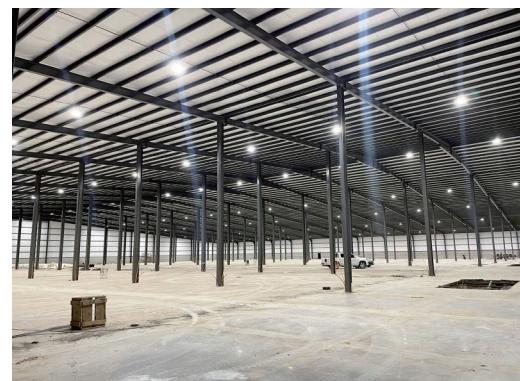
*Built-in 6kV surge protection

*Available in 277-480VAC

*Suitable for wet locations

*5-year warranty

Available accessories: Aluminum and polycarbonate reflector, wireguard and drop lens



Specifications:

Item Number	Lumens	Wattage	CCT	Input Voltage	Efficiency	Lifespan	CRI	PF	LED Type
NG-UFOPR-150WH	22,500Lm	80W 100W 150W							
NG-UFOPR-200WH	30,000Lm	120W 150W 200W	3000K 4000K 5000K	277~480V	150LM/W	50,000	Ra>80	>0.95	SMD3030
NG-UFOPR-240WH	36,000Lm	150W 200W 240W							
NG-UFOPR-300WH	45,000Lm	200W 240W 300W							

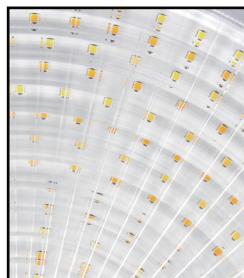
Details



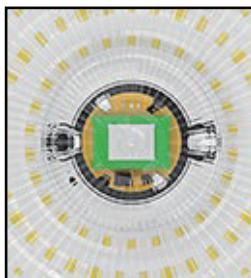
long-lifespan surface
mount high lumen
150LM/W SMD3030
LED Chips



Precision die-casting
aluminum rugged
heatsink.



Acrylic 98% high
transmittance lens



Microwave motion
sensor and dimmable
sensor area

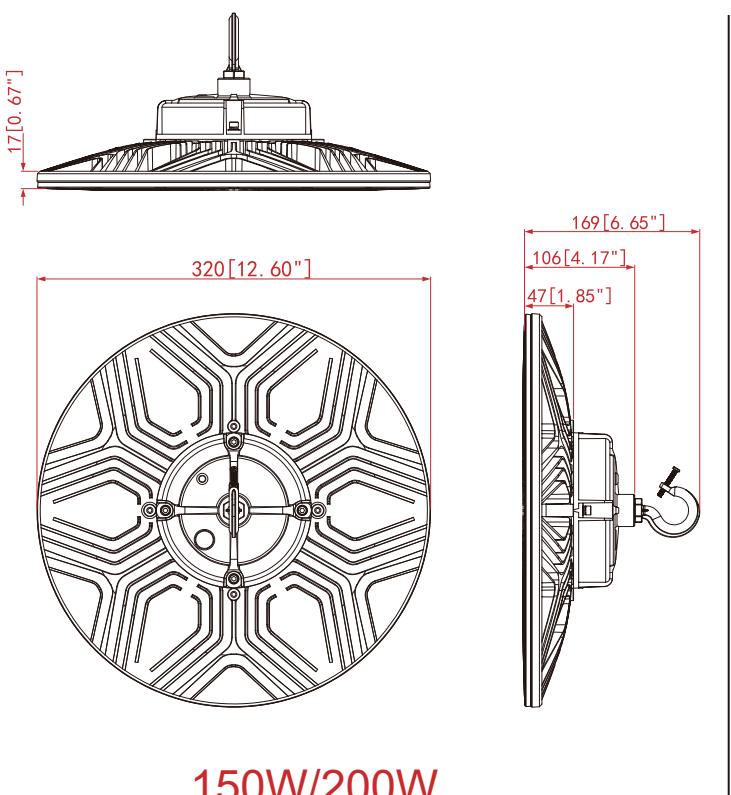


Remote control for
dimmable and
microwave adjustable

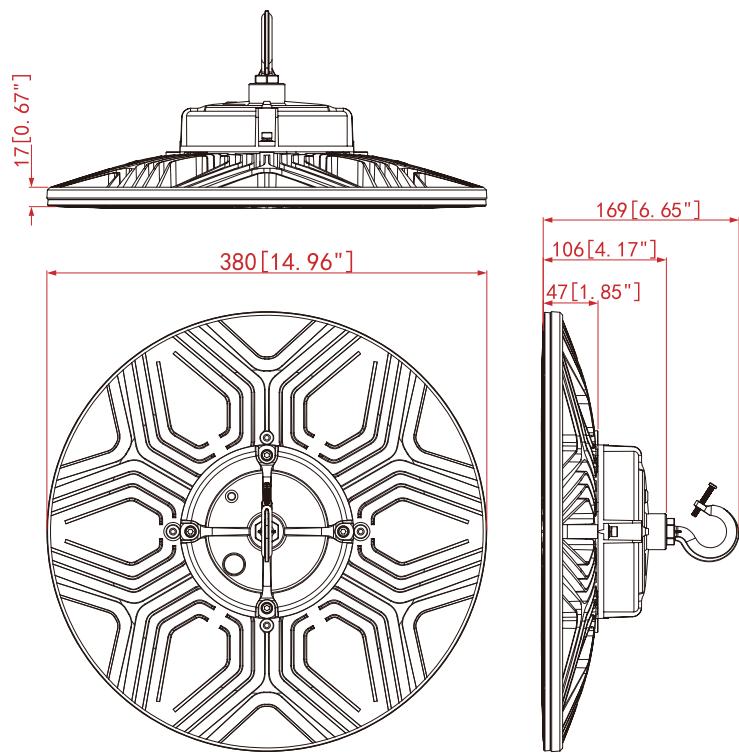


Self-equipped with
CCT&Wattage select
Sosen brand power
supply

DIMENSIONS:



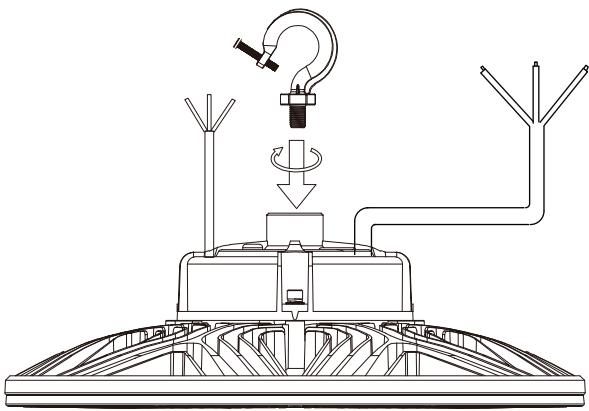
150W/200W



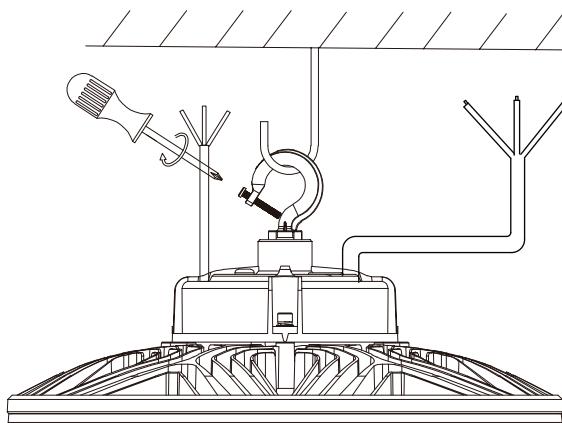
240W/300W

INSTALLATION INSTRUCTIONS:

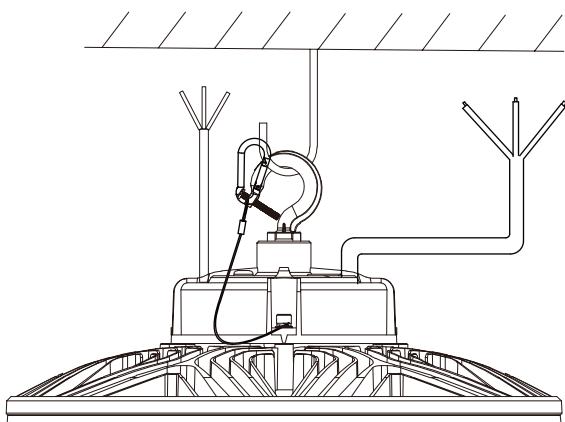
1. Open the box and take out the LED light and ring.
2. Install the ring into the light body as following diagram.



3. Hung the LED light with a sturdy hook.



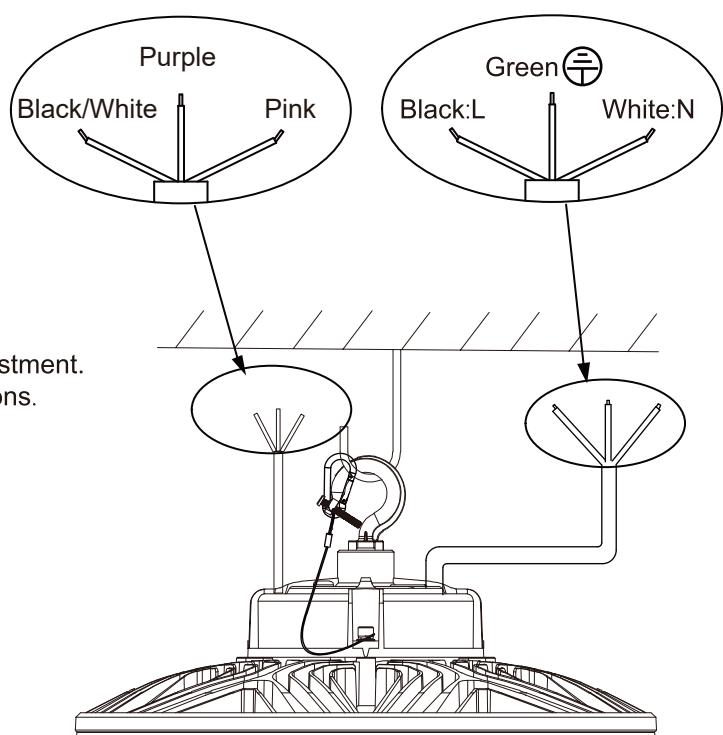
4. Hang the safety wire one side to the lamp, another side to the sturdy hook shown by diagram.



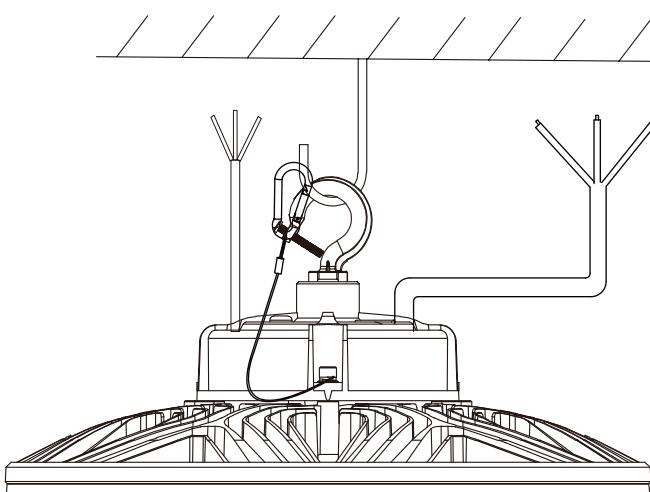
5. Connect wires as below diagram and turn on power to lighting.

Black wire : L
Green wire:
White wire : N

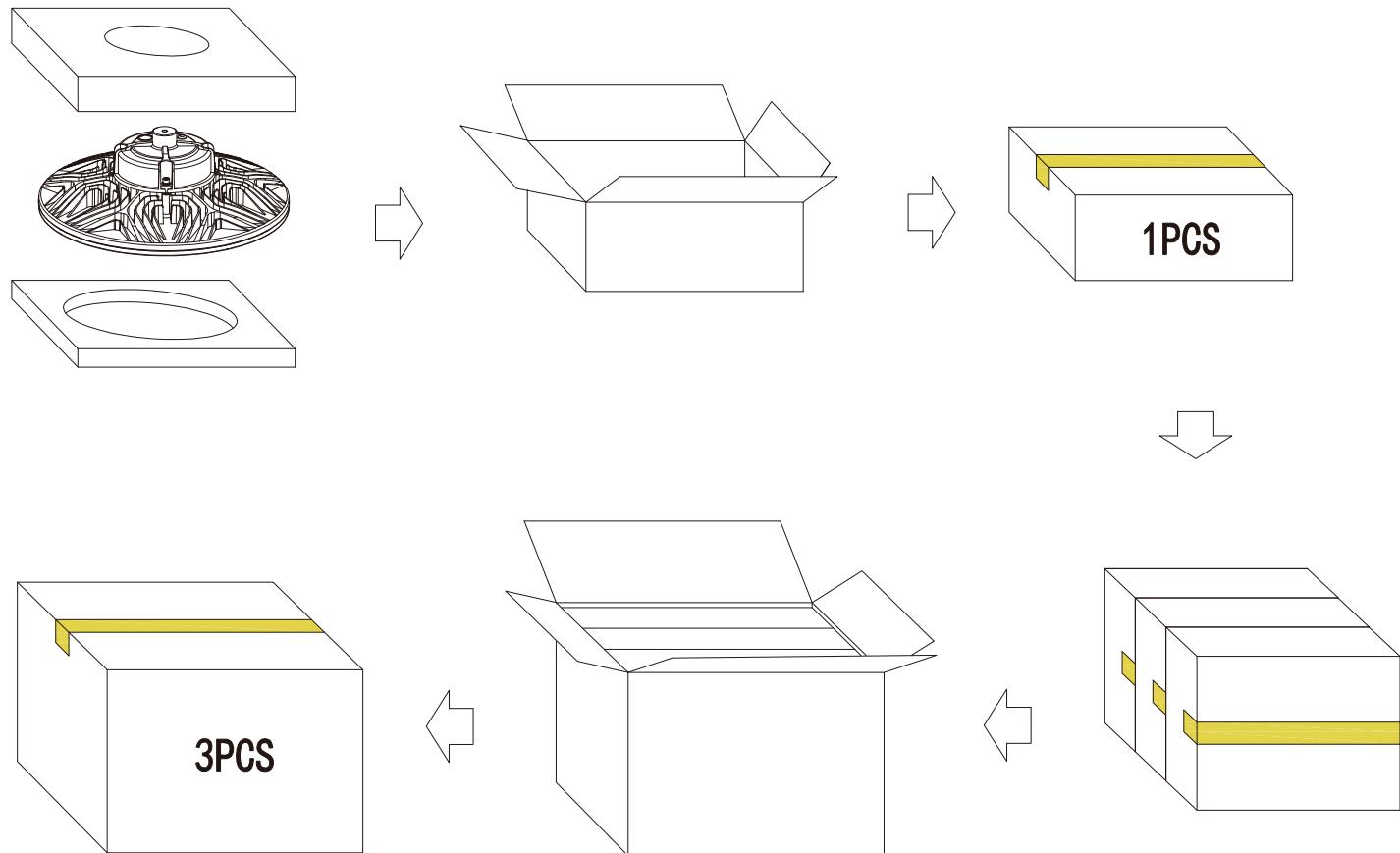
Black/White: Vaux+
Purple: DIM+
Pink: DIM-/Vaux-



6. Use remote control to adjust product brightness, 0-100% adjustment. Or use microwave induction to intelligently adjust product functions.



PACKAGE



Power	Unit	Size	Gross weight	Volume
NG-UFOPR-150WH	1PCS	330X330X150mm	3.5 Kg	0.016m ³
NG-UFOPR-200WH	3PCS	500X350X355mm	14.5 Kg	0.062m ³

Power	Unit	Size	Gross weight	Volume
NG-UFOPR-240WH	1PCS	390X390X150mm	4.3 Kg	0.023m ³
NG-UFOPR-300WH	3PCS	490X410X415mm	17.5 Kg	0.083m ³