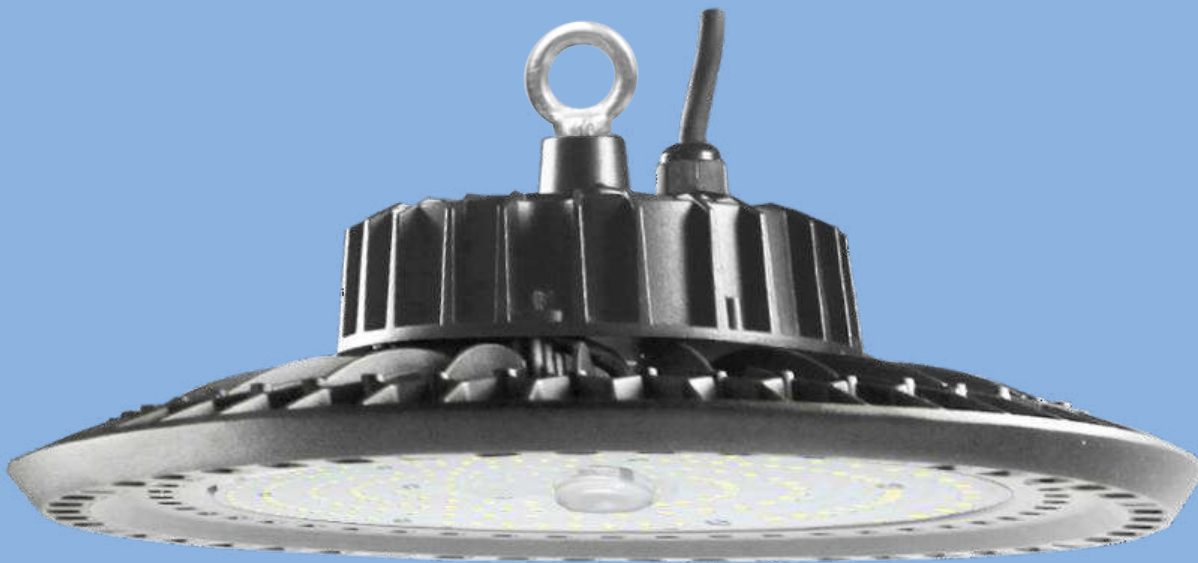


**LN Lighting technical data**

# **LED LAMP 150W HIGH BAY LIGHT**

**Lighting technical data**

**LED 150W HIGH BAY LIGHT is an alternative light source with longer life and uniformed light distribution**



**RoHS**

**IP65**



**Intertek**



## LED HIGH BAY LIGHT



## Line-Up

Model No.	Watts(W)	Light Output(lm)	Dimension(mm)	Light Color(K)	Beam Angle(Degree)
LN-UF0150-U-N-QW-B-U-C-CB00	150±10%	19500-10%	Ø340 *H140.2	5000K	120

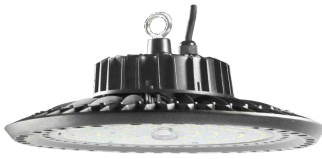
## Technical Specifications

Item	Test Conditions	Min.	Typ.	Max.
Input Voltage(V, rms)	AC	120	220	277
Input Current(mA, rms)	AC(220V)	---	680	---
Input Power(W, rms)	AC(All)	150	150	150
Input Frequency(Hz)	AC	---	50Hz/60Hz	---
Power Factor(PF)	AC(All)	≥0.9		
Output Voltage(V)	DC	122	126	128
Output Current(A)	DC	1.12	1.15	1.18
Output Power(W)	DC	136.6	144.9	151

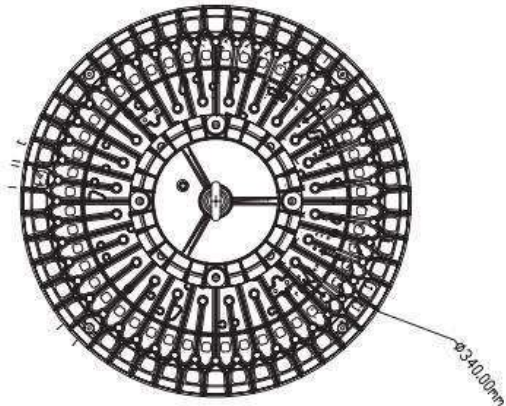
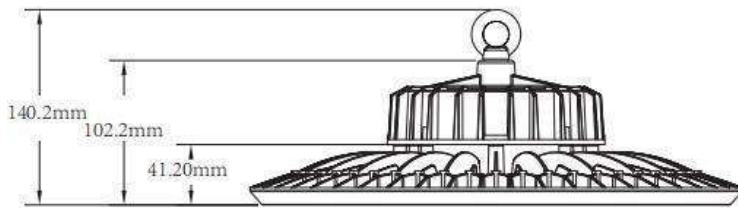
## Environmental Requirements

Specifications	Values
Operational Temperature Range	-40~40℃
Preservation Temperature Range	-40~90℃
Operational Humidity Range	95%Rh or below (@-40~40℃)
Installation Area	Indoor (Counter,Residential,Commercial,etc)

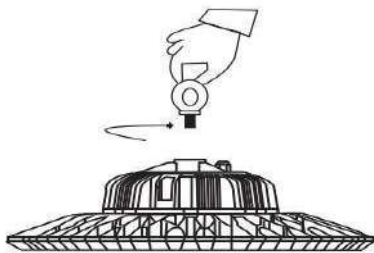
LED HIGH BAY LIGHT



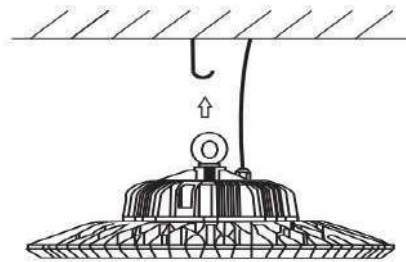
Drawing



UFO150-60  
UFO150-90  
UFO150



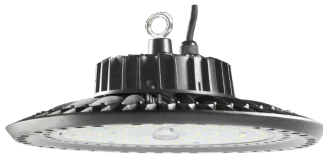
Step1  
Turn the ring clockwise into the power supply



Step2  
First, according to the graphic lamp hanging hook above, and then connect the power first

Material	IP
radiator: ADC12	65
lens: PC	

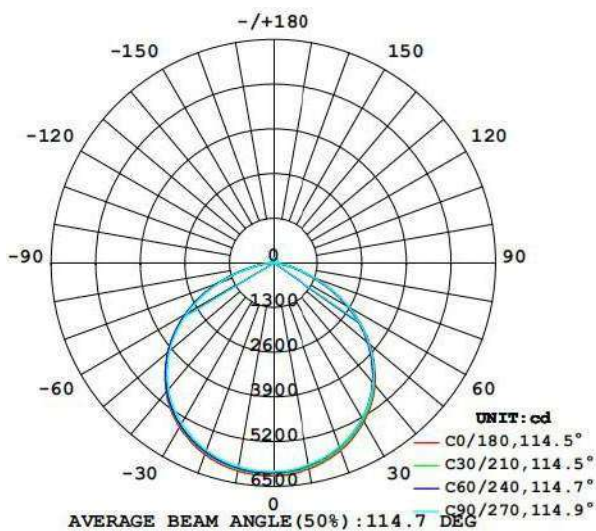
LED HIGH BAY LIGHT



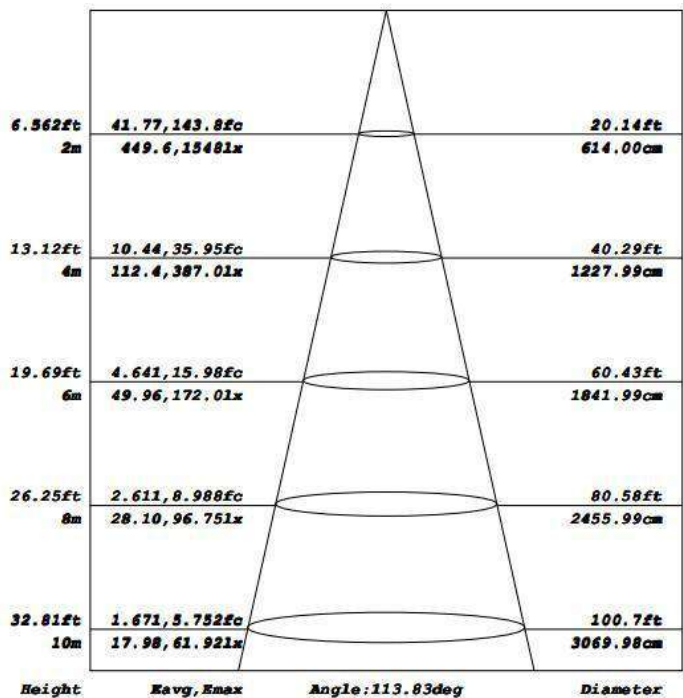
LN-UFO150-U-N-QW-B-U-C-CB00

Category	Specifications	Unit
Watts	150	W
Lumens per Watt(Efficacy)	130	Lm/W
Light Output	19500	lm
Light Color(CCT)	5000	K
Beam Angle	120	°(degree)
Color Accuracy(CRI)	70	Ra
Product Weight	2.85	KG
Rating Life	50000	H
Base	Line interface	
Input Voltage(AC)	220	V

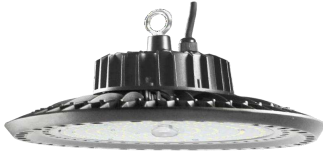
Luminance Intensity Distribution



Cone Lux Diagram



# LED HIGH BAY LIGHT



Product Packaging	Specifications	Unit
Product Dimension	Ø340 *H140.2	mm
Net Weigh	2.85	Kg
Size of box	400*400*160	mm
Qty/ Carton	1	PCS
Gross Weight	3.35	Kg

## Revision History

Time	Changed to: VER	Description of Change		
		Item	From	To