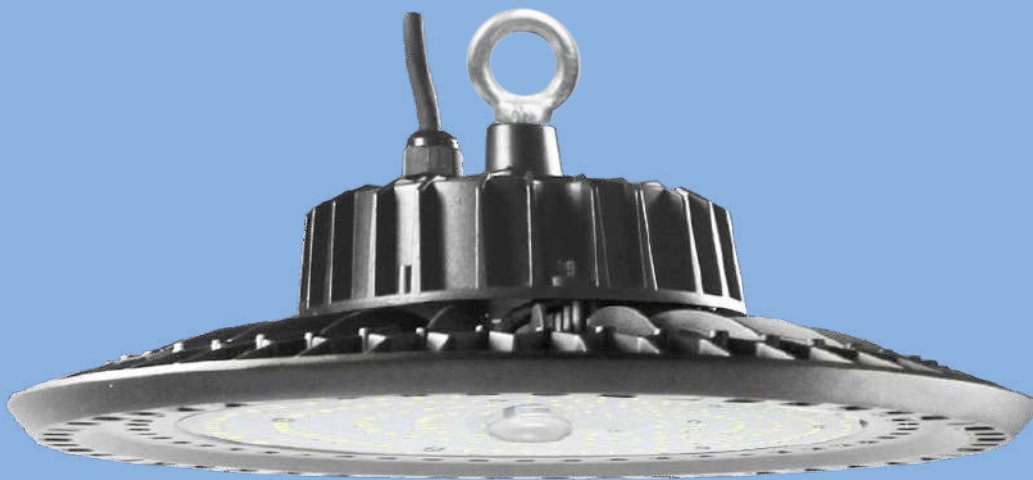


LN Lighting technical data

LED LAMP 200W HIGH BAY LIGHT

Lighting technical data

LED 200W 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-UF0200-U-N-QW-B-U-C-CB40	200±10%	30000-10%	Ø400 *H145.2	5000K	120

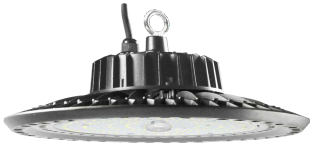
Technical Specifications

Item	Test Conditions	Min.	Typ.	Max.
Input Voltage(V, rms)	AC	120	220	277
Input Current(mA, rms)	AC(220V)	---	910	---
Input Power(W, rms)	AC(All)	200	200	200
Input Frequency(Hz)	AC	---	50Hz/60Hz	---
Power Factor(PF)	AC(All)	≥0.9		
Output Voltage(V)	DC	132	135	138
Output Current(A)	DC	1.42	1.45	1.48
Output Power(W)	DC	187.4	195.7	204.2

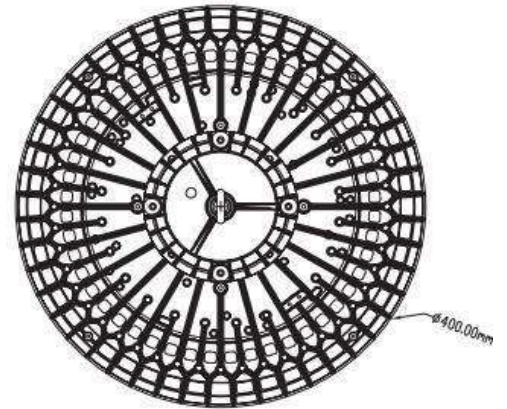
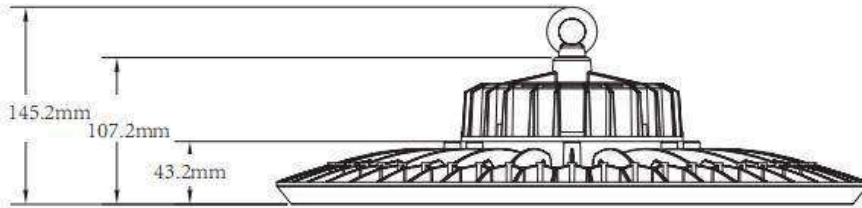
Environmental Requirements

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)

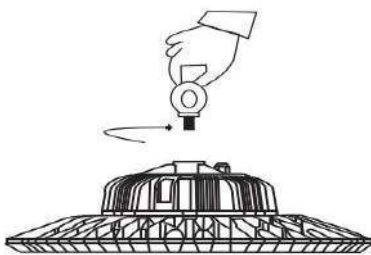
LED HIGH BAY LIGHT



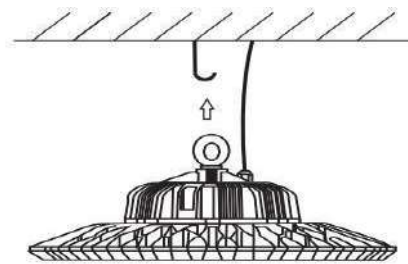
Drawing



UFO200-60
UFO200-90
UFO200



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	

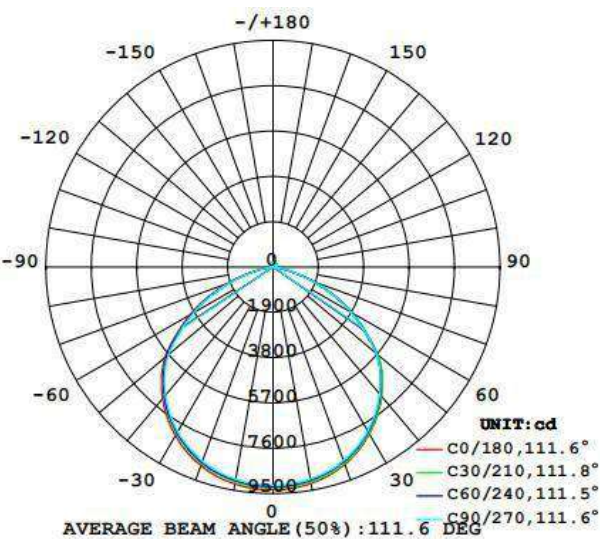
LED HIGH BAY LIGHT



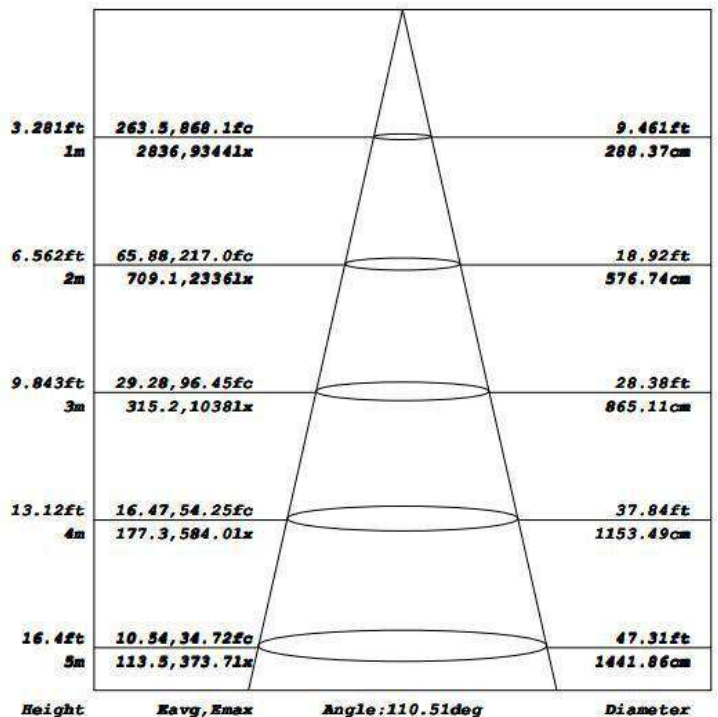
LN-UFO200-U-N-QW-B-U-C-CB40

Category	Specifications	Unit
Watts	200	W
Lumens per Watt(Efficacy)	150	Lm/W
Light Output	30000	lm
Light Color(CCT)	5000	K
Beam Angle	120	°(degree)
Color Accuracy(CRI)	70	Ra
Product Weight	3.6	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	Ø400 *H145.2	mm
Net Weigh	3.5	Kg
Size of box	445*445*170	mm
Qty/ Carton	1	PCS
Gross Weight	4.1	Kg

Revision History

Time	Changed to: VER	Description of Change		
		Item	From	To