

Lighting technical data

LED LAMP 100W-80W-60W HIGH BAY LIGHT

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LED 100W-80W-60W HIGH BAY LIGHT is an alternative light source with longer life and uniformed light distribution



RoHS IP65



LED HIGH BAY LIGHT



Line-Up

Model No.	Selectable Watts(W)	Light Output(lm)	Dimension(mm)	Light Color(K)	Beam Angle(Degree)
	100±10%	14000±10%	Ø250 *H139	6500K	120
	80±10%	11600±10%	Ø250 *H139	6500K	120
	60±10%	9000±10%	Ø250 *H139	6500K	120

Technical Specifications

Item	Test Conditions	Min.	Typ.	Max.
Input Voltage(V, rms)	AC	100	110	277
Input Current(mA, rms)	AC(110V)	---	455	---
Input Power(W, rms)	AC(All)	100	100	100
Input Frequency(Hz)	AC	---	50Hz/60Hz	---
Power Factor(PF)	AC(All)	≥0.95		
Output Voltage(V)	DC	62	63	64
Output Current(A)	DC	1.56	1.58	1.6
Output Power(W)	DC	96.7	99.5	102.4

Environmental Requirements

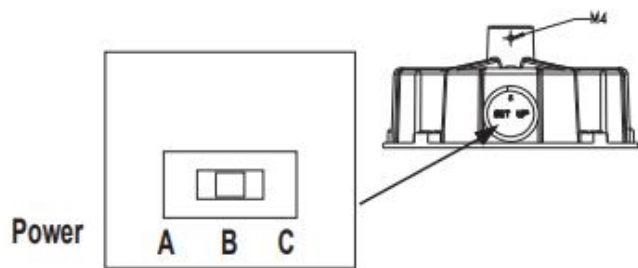
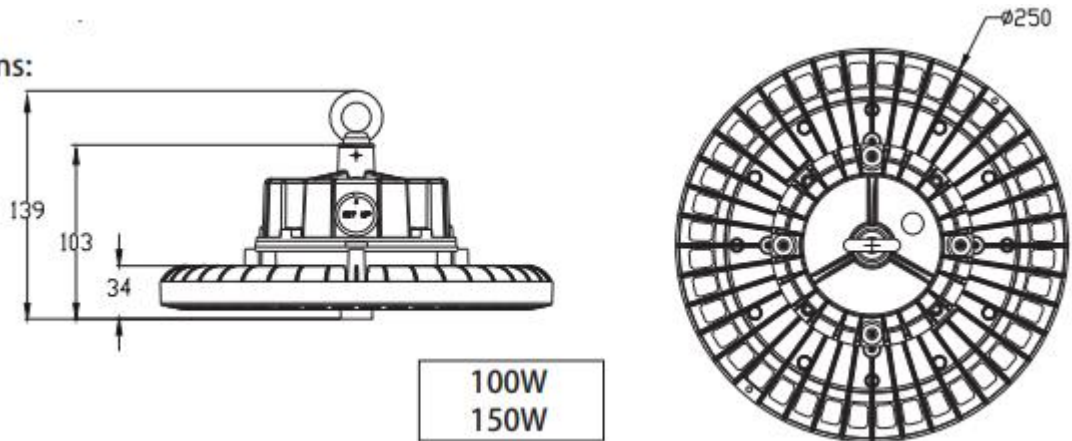
Specifications	Values
Operational Temperature Range	-40~40℃
Preservation Temperature Range	-40~90℃
Operational Humidity Range	95%Rh or below (@-40~40℃)
Installation Area	Indoor (Counter,Residential,Commercial,etc)

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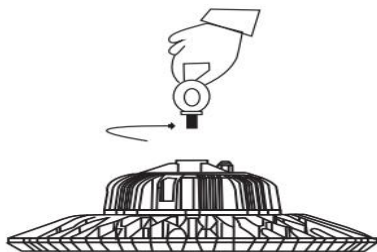


Drawing

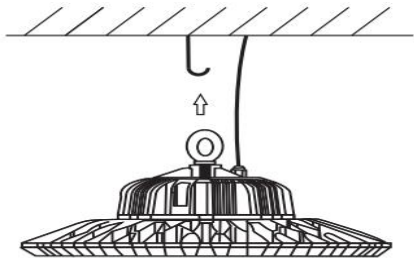
Dimensions:



A=100W B=80W C=60W



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-UFOMX100-SWP-CW-B-U-C-00

Category	Specifications	Unit
Watts	100/80/60	W
Lumens per Watt(Efficacy)	140-150	Lm/W
Light Output	14000/11600/9000	lm
Light Color(CCT)	6500	K
Beam Angle	120	°(degree)
Color Accuracy(CRI)	70	Ra
Product Weight	1.85	KG
Rating Life	50000	H
Base	Line interface	
Input Voltage(AC)	100-277	V

LED HIGH BAY LIGHT



Product Packaging	Specifications	Unit
Product Dimension	Ø250 *H139	mm
Net Weigh	1.85	Kg
Size of box	300*300*140	mm
Qty/ Carton	1	PCS
Gross Weight	2.35	Kg

Revision History				
Time	Changed to: VER	Description of Change		
		Item	From	To