

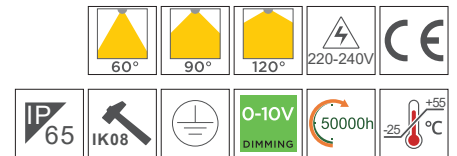


60° 90° lens



120° without lens

NHB306 Power & CCT Tunable



APPLICATIONS

- Suitable for factories, warehouses, parking lots, etc.

TECHNICAL DETAILS

- CRI > 70
- Rated life: 50,000 hours
- Operation temp: -25° C- +55° C

CONSTRUCTION

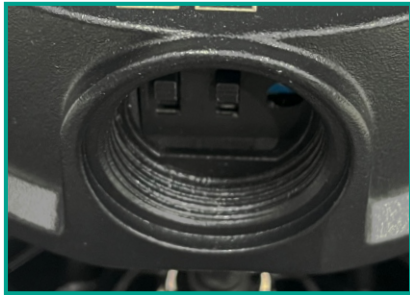
- A flat heat sink provides a larger heat dissipation surface area and faster heat conduction, improving the overall heat dissipation effect, and leading to a longer lifespan and greater reliability.
- With a distance of 32mm, the driver is effectively insulated from the heat generated by the LED components. This ensures that the driver operates at a stable temperature, which can extend its lifespan and improve its reliability.
- Using 0-10V dimming driver & Lumileds 2835 LEDs.
- Surge: L-N: 6kV & L/N-GND: 6kV.
- Power tunable, range from 60W to 240W.
- Available for PIR sensor, microwave sensor & Microwave sensor by bluetooth.



Sensor Optional

Model	Input	Max Watts	CCT selectable	Max Lumens	PF	Power tunable
NHB306	220-240V	100W	4000K-5000K-5700K	14,000lm	0.95	60W-80W-100W
NHB306	220-240V	150W	4000K-5000K-5700K	21,000lm	0.95	80W-100W-150W
NHB306	220-240V	200W	4000K-5000K-5700K	28,000lm	0.95	120W-150W-200W
NHB306	220-240V	240W	4000K-5000K-5700K	33,600lm	0.95	150W-200W-240W

Power & CCT Tunable

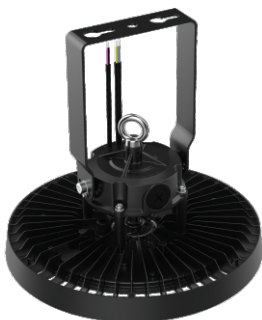


LOW	MID	HIGH
C	B	A
60W	80W	100W
80W	120W	150W
120W	150W	200W
150W	200W	240W



A	A+B	B
CW	NW	WW
5700K	5000W	4000K

ACCESSORIES



U-Bracket



90° PC Cover

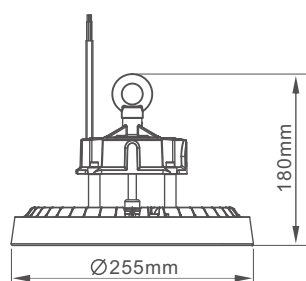


90° AL Cover

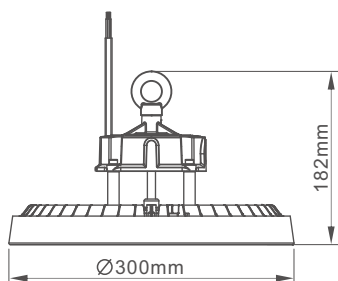
Please note: All the accessories needs to be ordered independently



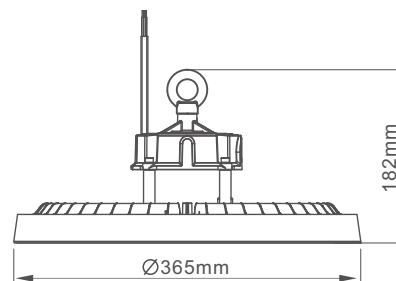
DIMENSION(MM)



100W/150W

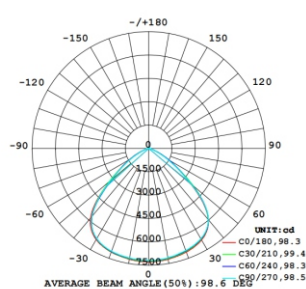


200W

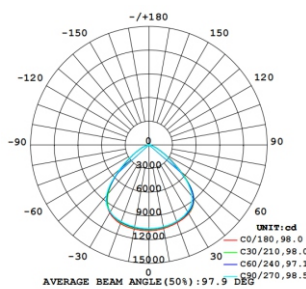


240W

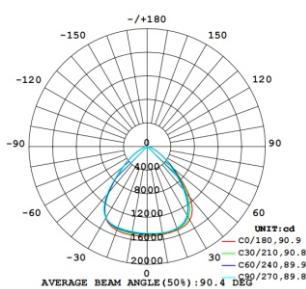
PHOTOMETRIC DIAGRAMS



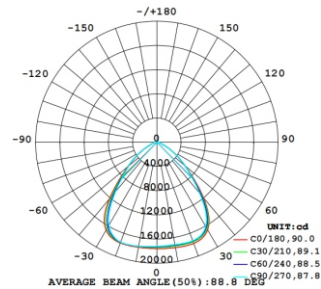
100W



150W



200W



240W