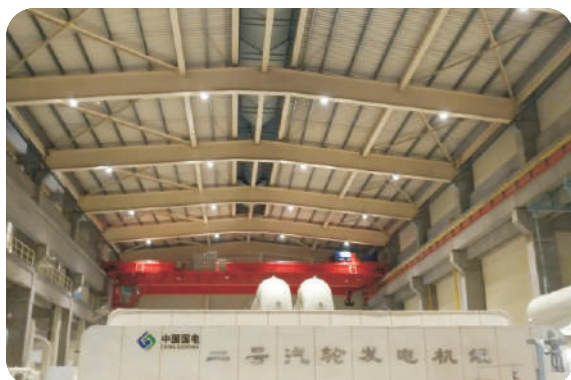




Application

This product is widely used in supermarkets, warehouses, factories, stadiums, airports, docks, large buildings and other places.



Characteristics

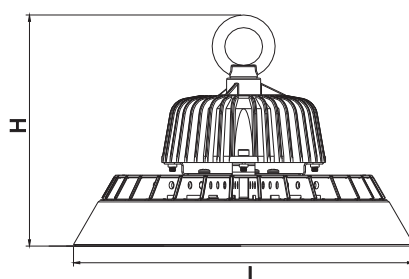
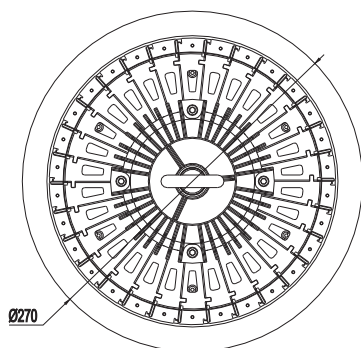
1. The lamp adopts international brand light source, the spot has no dark area, high luminous efficiency, long life, the whole light efficiency is greater than 115lm/W, and the energy saving of metal halide lamps is more than 60%.
2. Die-cast aluminum heat dissipation shell, fin structure UFO product, convection from upper and lower vents, fast heat dissipation, reliable life.
3. The powder spraying protection process of the heat dissipation base plate ensures the lowest thermal resistance between the aluminum base plate and the radiator and maximizes the heat dissipation effect
4. AC and DC wide voltage constant power power supply, power factor up to 0.98
5. The concave design of the light-emitting surface effectively avoids glare.

Main Specification

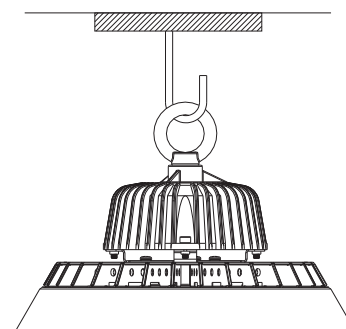
Item	Technical Parameters
Input voltage	90~305VAC
Rated frequency	50Hz / 60Hz
Rated wattage	80W~300W
Light source	LED
Life time of light source	100,000hrs
CRI	Ra 70
CCT	5000K (3000K/ 4000K customized)

Ordering Reference

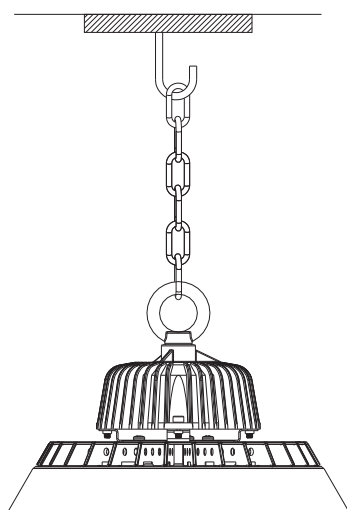
Model number	Rated wattage (W)	Light output (lm)	Dimensions (mm)	Mounting height	Net weight (Kg)	Light distribution curve (1000cd/lm)	Equivalent to HPS
ZY8508A-L80-60°	80W	>9,200	Φ 230(L)×122(H)	7~10m	1.2		150W
ZY8508A-L100-60°	100W	>11,500	Φ 270(L)×183(H)		2.1		250W
ZY8508A-L150-60°	150W	>17,250	Φ 330(L)×193(H)	8~15m	3.0		400W
ZY8508A-L200-60°	200W	>23,000	Φ 380(L)×203(H)	10~20m	3.1		400W~600W
ZY8508A-L300-60°	300W	>33,000	Φ 422(L)×220(H)	15~25m	5.3		600W
ZY8508A-L80-90°	80W	>9,200	Φ 230(L)×122(H)	7~10m	1.2		150W
ZY8508A-L100-90°	100W	>11,500	Φ 270(L)×183(H)		2.1		250W
ZY8508A-L150-90°	150W	>17,250	Φ 330(L)×193(H)	8~15m	3.0		400W
ZY8508A-L200-90°	200W	>23,000	Φ 380(L)×203(H)	10~20m	3.1		400W~600W
ZY8508A-L300-90°	300W	>33,000	Φ 422(L)×220(H)	15~25m	5.3		600W

Installation and Selection

Installation size



Ring mounted



Hanging chain installation