

LED

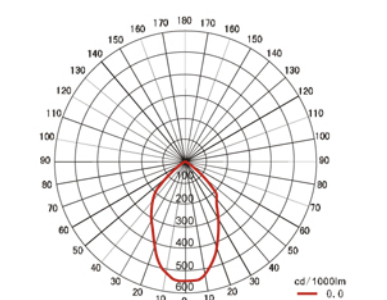
IP66

-40°C

+50°C



Light distribution curve



Application

It is an ideal lighting solution for the factory, station, tunnel, control room, transformer room and some other indoor places with low bay roof.

Characteristics

- The unit efficiently utilize the light, utilization rate can reach 97%. Besides, it has a good performance of illuminance uniformity, glare free, can avoid eyestrain to the worker.
- Vane type structure housing accelerate the heat dissipation, so that to ensure the LED service life.
- It adopts American CREE LED as light source, can save 60% or more on energy than the metal halide lamp
- Equipped with world top ranking brand electrical appliance, make the lamp's performance more stable and efficient.
- The unit have excellent electromagnetic compatibility, will not cause interference to the other device or the electric power transmission network.
- The anti corrosion, abrasion proof, power coated cover which is dust proof, water proof , make the lamp an excellent option for all kinds of high stress environment.
- 10W、25W with input voltage 18-43VAC / 18-55VDC is available.

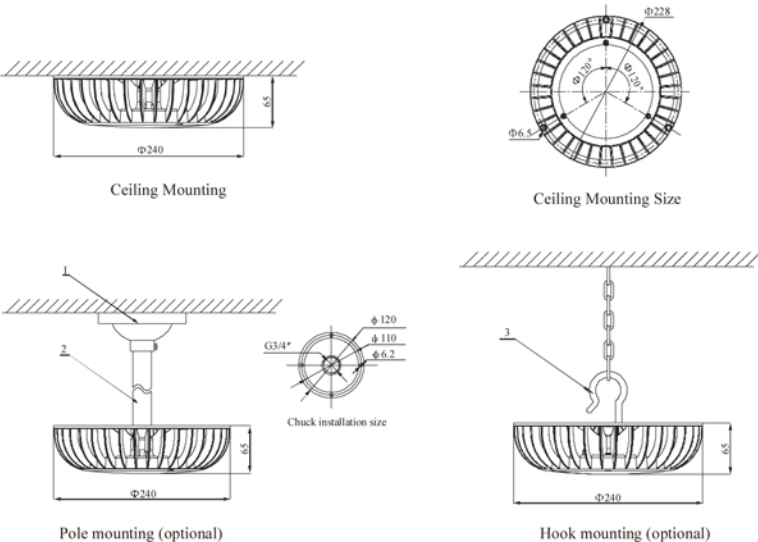
Main specification

Input Voltage	90-264VAC / 127-370VDC
Output Voltage	24VDC
Frequency	50Hz / 60Hz
Ingress Protection	IP66
Anti Corrosion Grade	WF2
Insulation Grade	I
Space Height Ratio	2
Leading-in cable diameter	φ 6mm - φ 8mm
Dimension	φ 240×65mm
Net Weight	1.4Kg

Ordering reference

Model Number	Input Voltage	Light source	Rated wattage (W)	Light output (lm)	Equivalent to			
					Metal Halide Lamp	Electrode Less Lamp	Energy Saving Lamp	Fluorescent lamp
ZY5301-L10	90-264VAC or 127-370VDC	LED	10	1,356	/	30W	36W	1×36W
ZY5301-L25		LED	25	3,378	70W	60W	2×36W	2×36W
ZY5301-L40		LED	40	4,890	100W	100W	120W	2×36W
Optional								
ZY5301-L10-D	18-43VAC or 18-55VDC	LED	10	1,356	/	30W	36W	1×36W
ZY5301-L25-D		LED	25	3,378	70W	60W	2×36W	2×36W

Drawing of dimension(Dimensions in mm)



Accessories list (optional)

Number	Name	Quantity	Remark
1	Chuck	1	G3/4"
2	G3/4" pole	1	The length in accordance with the request of the customer
3	Hook	1	