



ZY5301 Series LED Low Bay Light

LED

IP66

-40 °C

+50 °C



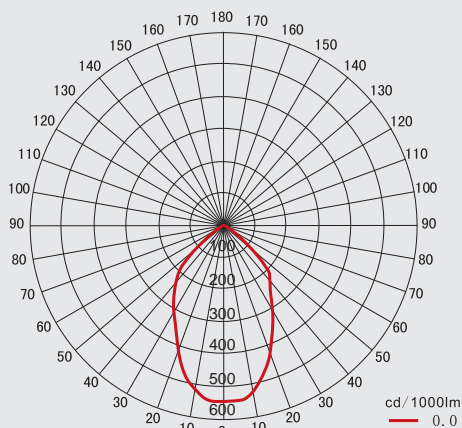
Application

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, powder 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.

Light distribution curve



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	6mm - 8mm
Dimension	240 × 65mm
Net Weight	1.4Kg

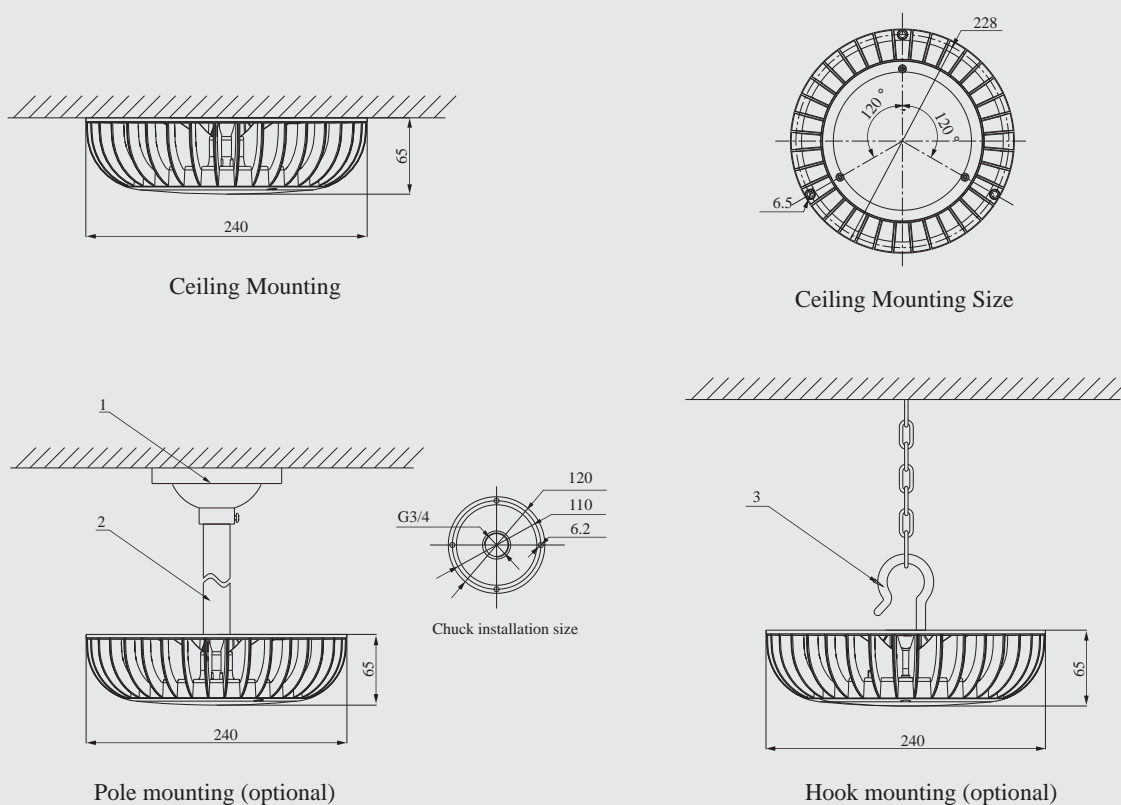
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Ordering reference

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	LED	10	1,356	/	30W	36W	1 × 36W
ZY5301-L25-D	or 18~55VDC	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	



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