



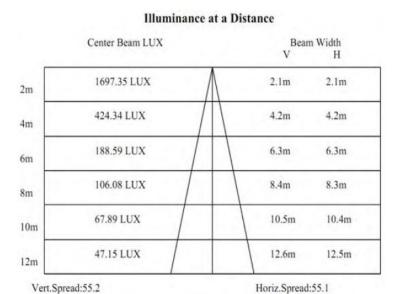
- CREE LED source. High luminous efficiency and long life.
- High efficiency LED driver ,the wide input voltage is AC100-277V
- Light efficiency>90LM/W, CRI >75
- Heat pipe with FIN cooling design, better cooling, LED Tj < 85  $^{\circ}$ C
- The products got the RoHS , UL&CUL ,FCC,DLC certification
- Excellent lampshade design, greatly improve the light utilization and evenness
- 5 Years warranty

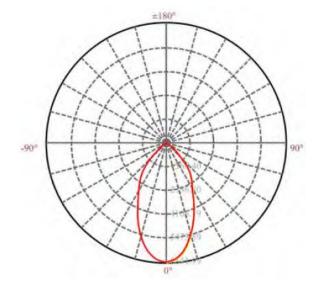
### Parameter

Туре	CH-TJK-80	Input Voltage	100-277V/50-60Hz
Light Source	CREE	Dimming	NO(Upon Request)
Power	80W	Power Factor	0.95
Beam Angle	120°	THD	<15%
Luminous Flux	More than 7200LM	Connection	3 Polors
Lumen Efficacy	Up to 90LM/W	Warranty	5 Years
Color Temperature	5000K(+/-400K)	IP Rating	IP67
Operating Temp.	-30-45℃	Replace For	160W(HID)
CRI	Ra75	Certification	UL.DLC.FCC.ROHS
Driver	MeanWell	UL Number	E472052



### Light Distribution Curve







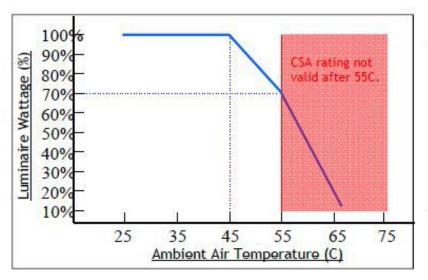
LED High bay Light series can be widely used in indoor or half outdoor lighting, like Indoor parking, mechanical or electronic processing workshops, storage warehouses, steel mills, gas stations, toll booth, waiting rooms, the platforms of railway station etc







#### Temperature Compensation



Control module activates at 45C. L70 output reached at 55C.

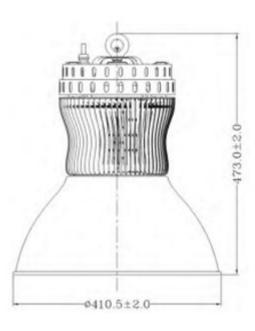
Continuous operation after 55C with increased compensation.

CSA certification valid to 55C only.

Chart accurate for Standard Output versions only.









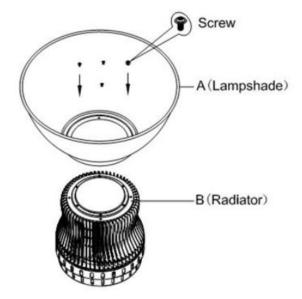
#### Installation

Note

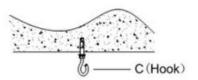
1.Please turn off the power before installation

2. The product should be Installed by professional electrician

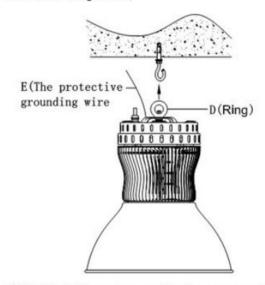
STEP No.1: Install A to B with screw (Only divided package);



STEP No.2: Install C to the mounting surface;



STEP No.3: Hang D to C;

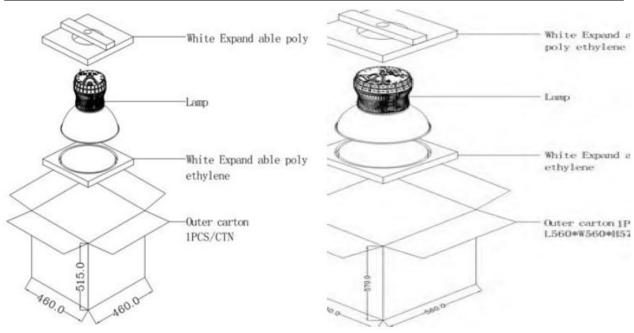


STEP No.4: Correct connection the power cable and E:



#### **Packing details**

Model	Meas	Qty	Net weight
CH-TJK-80	411*411*473mm	1pcs/carton	3.6kg





### \_\_Lampshade Options

