

The Green Team

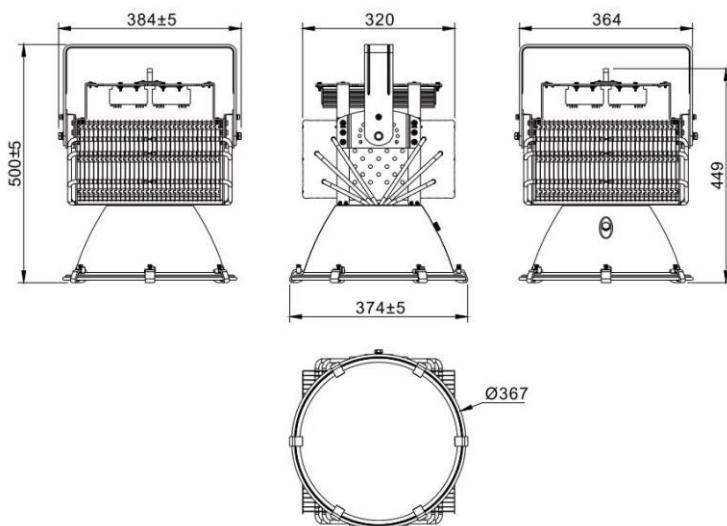
www.cnygreenteam.com



500W Flood Light High Bay Stadium Light



■ Lamp Size



■ Beam Angle

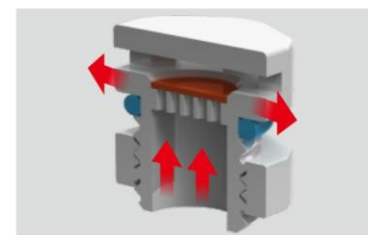
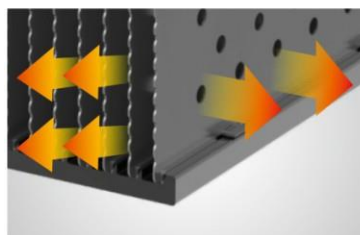
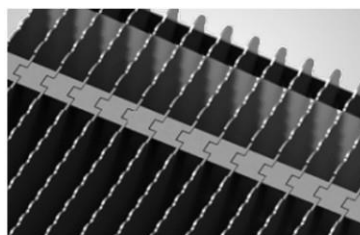
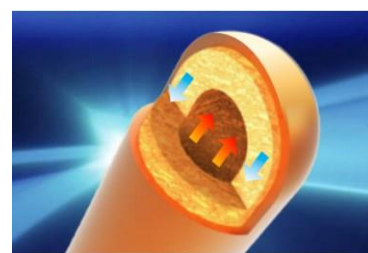
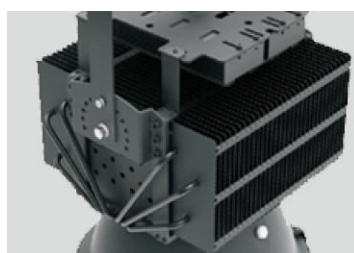
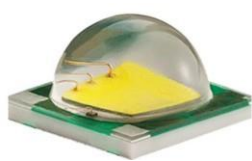


Reflector reflection rate is up to 92%

The Angle of the reflective 25° 45° 60° 90° 100° , reflection rate is up to 92%.

■ Features

1. CREE LED, high luminous flux, high energy savings
2. Meanwell or Inventronics LED driver used, wide range voltage 100-277V AC / 277-528V AC.
3. Use the most powerful and efficient heat sink, the completed LED lamp can work up to 50,000hrs.
4. Riveting the heat pipe to the heat sink, rapidly transfer the heat of the LED chips to the massive heat sink fins, greatly lowering the temperature of the light source, in turn extending the life span.
5. Aluminum alloy housing processed with anodization, solid structure and withstands corrosion.
6. Heat sink of different sizes from 100-600W, according to varied lighting requirement.
7. Protection rate: IP67.
8. 13 flexible positions means project angle can be adjusted within 216° .
9. Reflector with 25/45/60/90/100° optional, high reflective rate>90%.

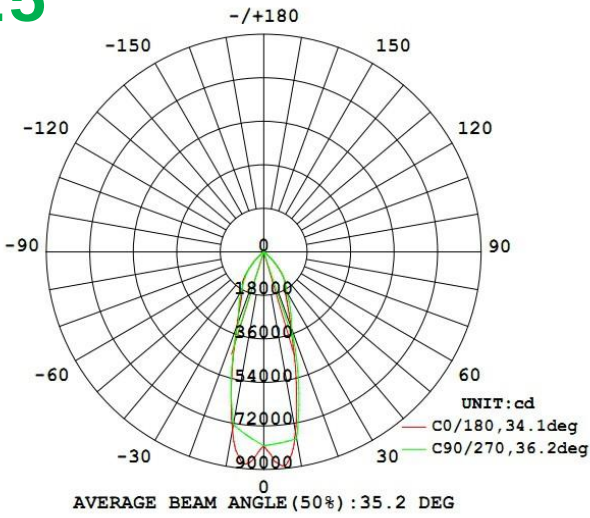


■ Specification

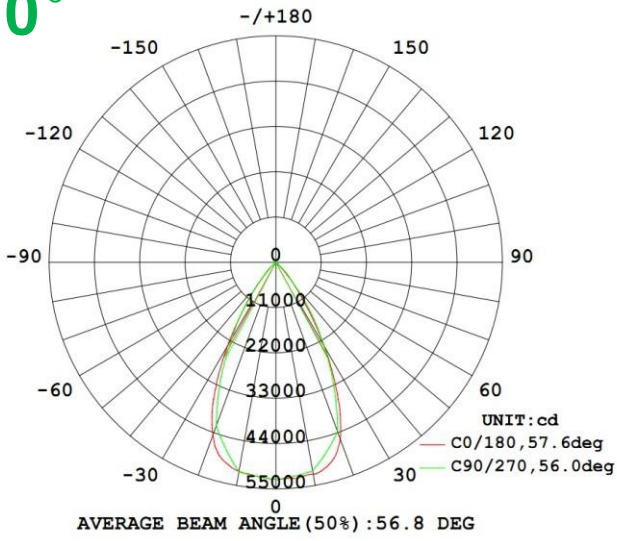
GT-STHB-500W-YYK			
Power	500W	Power Factor	>0.95
Input Voltage	100-277V;277V-528VAC	Power Efficiency	>95%
LED	CREE	Protection Rating	Ip67
LED Driver	Meanwell/Inventronics	Beam Angle	25//45/60/90/100°
Luminous Flux	55000lm	Working Temperature	-40℃ ~ +50℃
Color Temperature	3000-6500K	Storage Temperature	-40℃ ~ +80℃
CRI	75Ra	Life Span	>50,000hrs

Distribution Curve

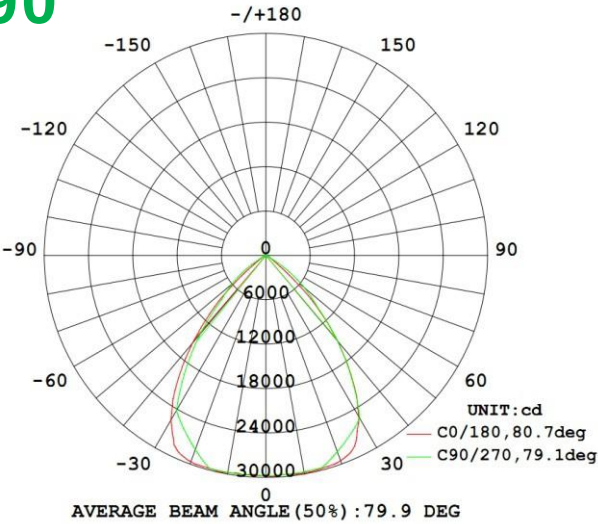
25°



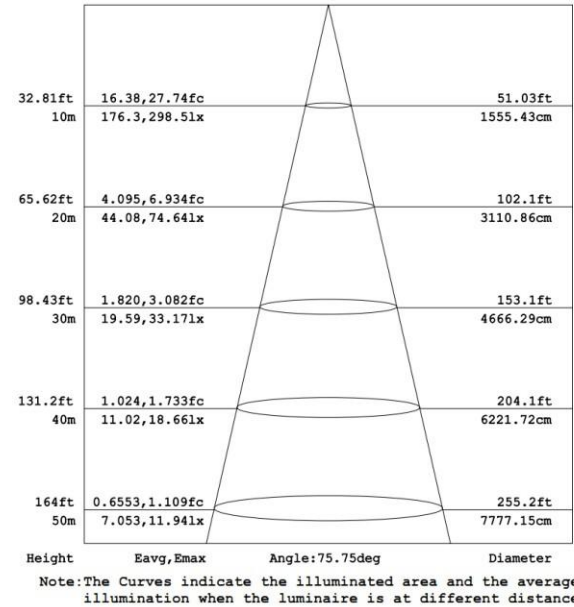
60°



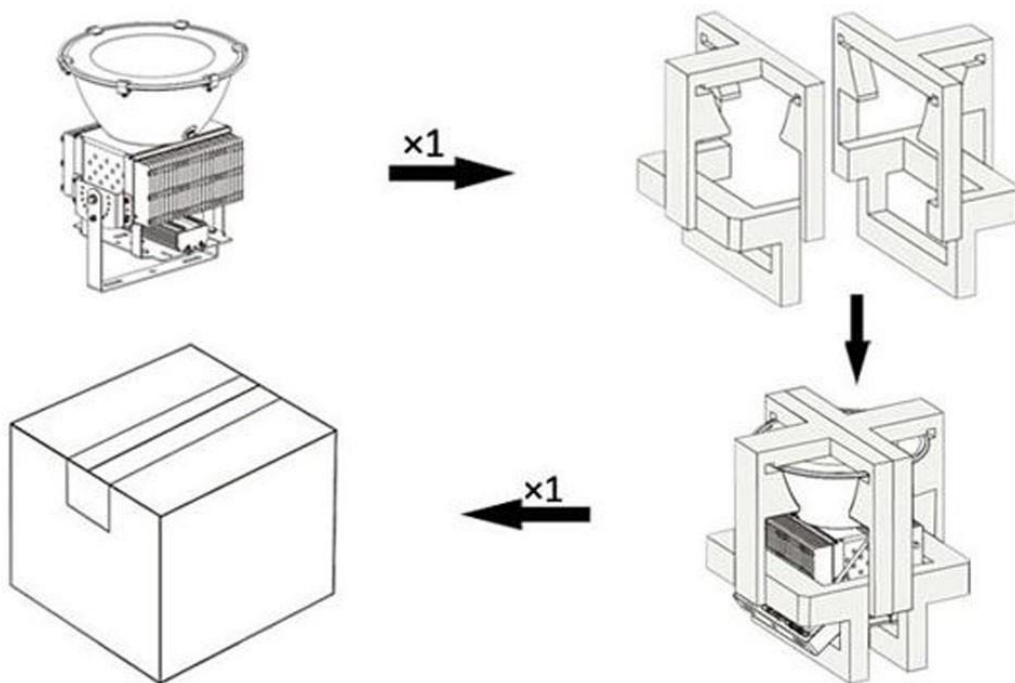
90°



90° Illumination Map



■ Packing



500W Packing Detail:

- Inner Packing: EPE architecture, soft and protective
Double-layer reinforced shock box, impact resistance, anti-fall.
- 1 unit/CTN size: 48*48*55cm
N.W: 22KG
G.W: 24KG

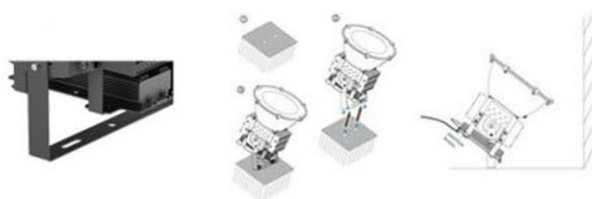
■ Installation



- 1, Ensure the hook can hold over 50KG.
- 2, Hung the high bay with the hook.

Hook Installation

- 3, Switch off power, connect cable in right way.
- 4, Switch on power, check the lamp work well.



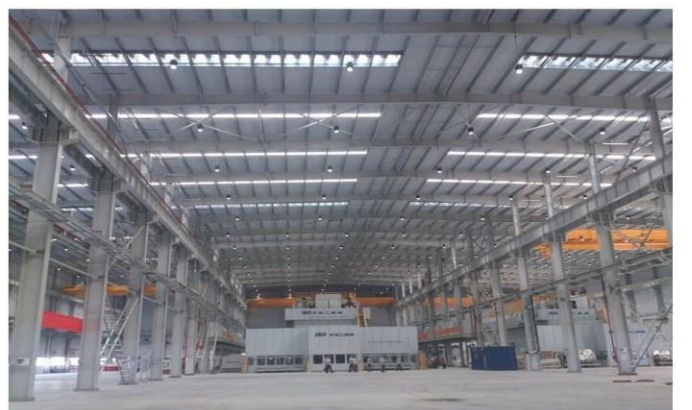
- 1, Loosen the hexagon screw.
- 2, Adjust angle as use, then lock the angle.
- 3, Connect the high bay and ground or wall with screws firmly.
- 4, Switch on power, check the lamp work well.

Bracket Installation



Applications

Widely used in industrial buildings, gymnasiums, shops, subway platforms, and stadiums.



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