

LED Highbay Lights Series

Main Features

- CREE XML LED, high luminous efficiency and long life
- MEAN WELL high efficiency LED driver
- Universal voltage AC90-277V, AC347-528V available
- Fins cooling design, better cooling light quality, LED $T_j < 85^{\circ}\text{C}$
- Excellent optical design, greatly improve the light utilization and evenness.
- ETL、DLC、CE、RoHS certified
- 5years warranty

Model Number

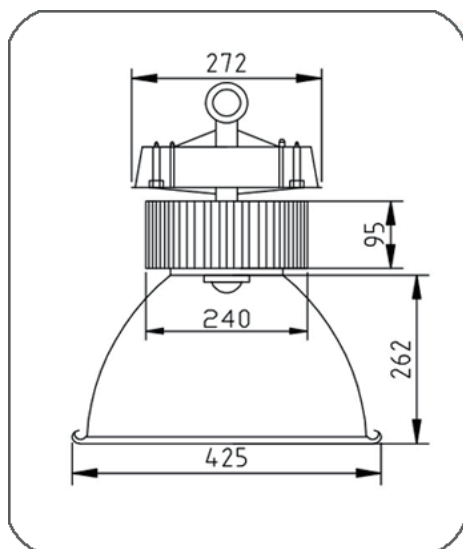
LS-HHBC100W

LS-HHBC120W

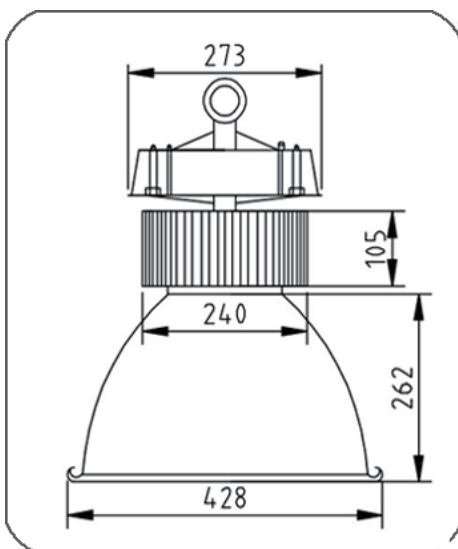
LS-HHBC150W

LS-HHBC200W

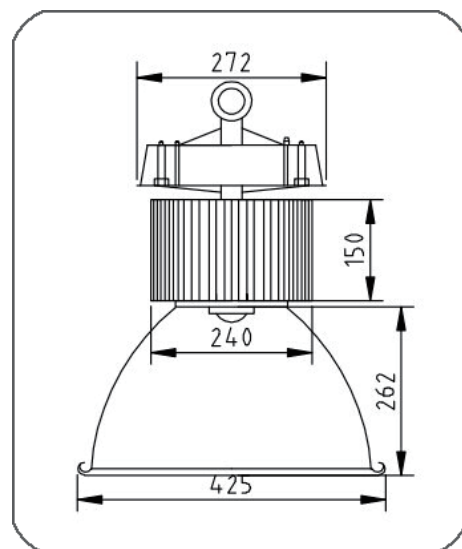




LS-HHBC100W

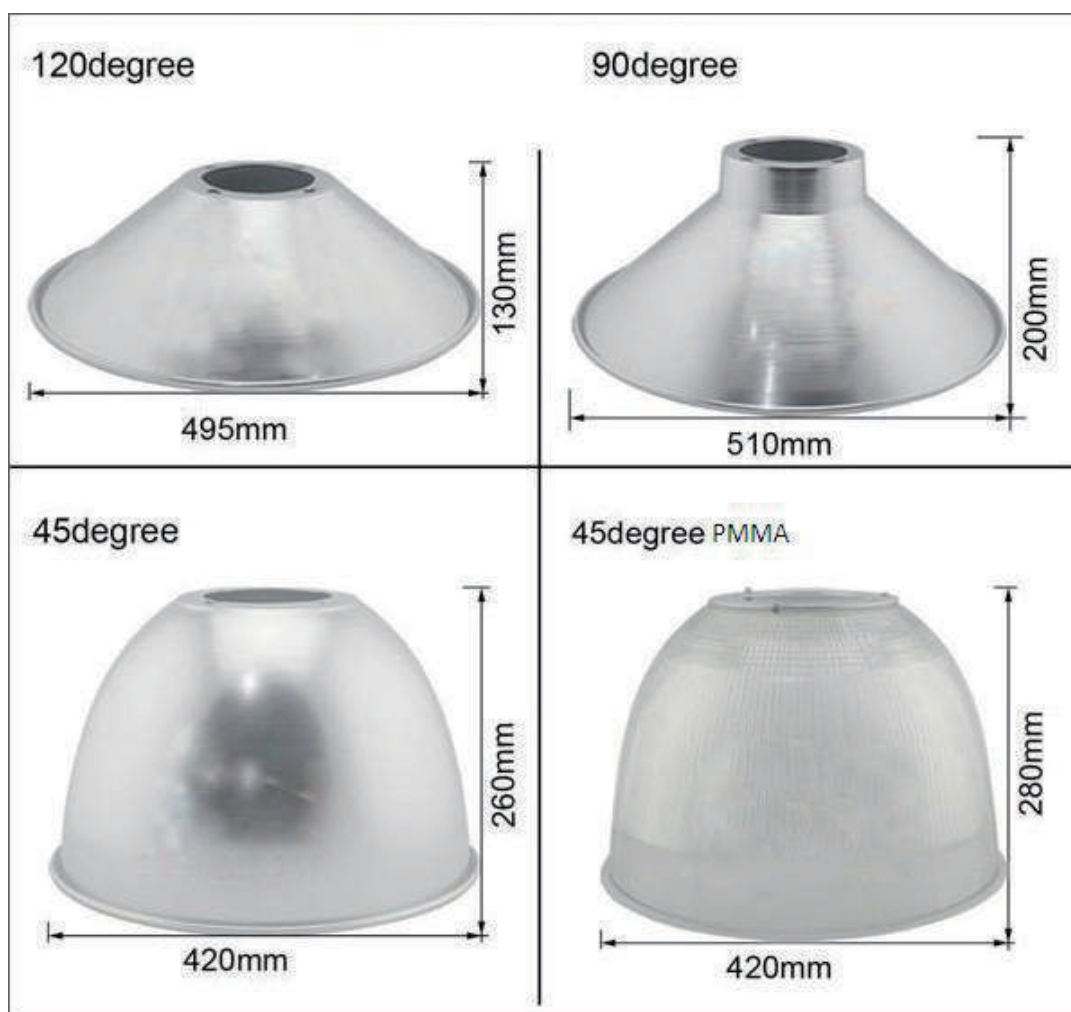


LS-HHBC120W /150W



LS-HHBC200W

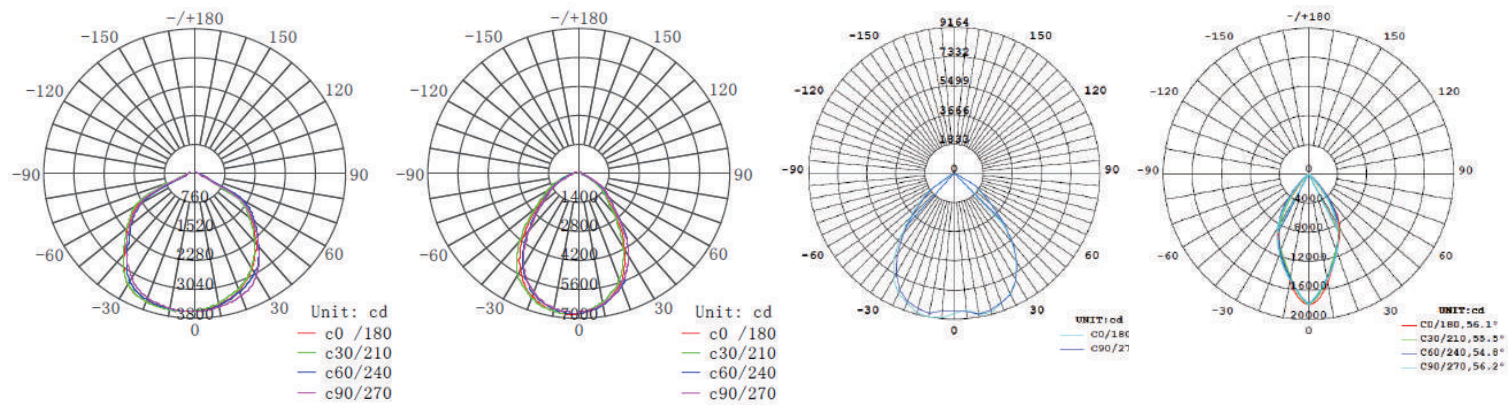
Reflectors Available



Luminous Intensity Distribution(C)

UNIT:cd
 — V 0.0DEG PLAN
 — H 0.0DEG PLAN

BeamAngle(50%):129.0 Deg
 BeamAngle(10%):147.0 Deg



LS-HHBC100W LS-HHBC120W LS-HHBC150W LS-HHBC200W

Main Parameters

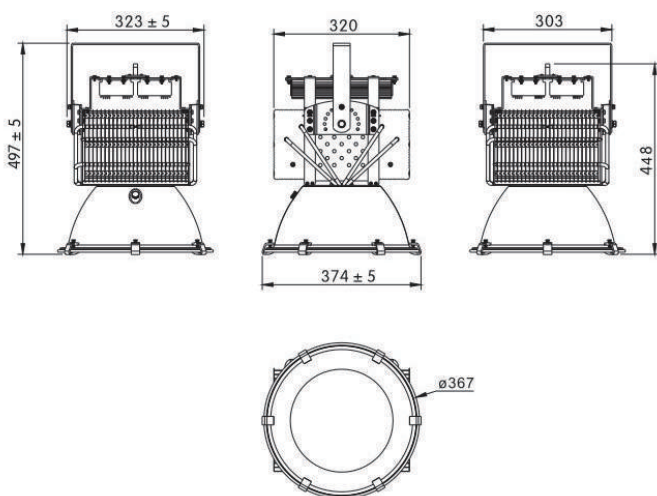
Model#	LS-HHBC100W	LS-HHBC120W	LS-HHBC150W	LS-HHBC200W
Power	100W	120W	150W	200W
Output Lumen	10000lm	12000lm	15000lm	20000lm
Certificate	ETL CE RoHS	ETL DLC CE RoHS		DLC CE RoHS
Voltage	90~277VAC (180V-528VAC available)			
LED/Driver brand	CREE XML LED/MEAN WELL Driver			
Material of Heat sink	Die-casting aluminum			
Material of Diffuser Lens	Optical Glass			
CCT	3000K-6500K			
Beam Angel	129Deg.(50%) 147Deg.(10%)			
PF	>0.9			
CRI	≥75			
IP Rating	IP65			
Color of heat sink and driver box available	Black and Silvery			
Working Temperature	-22°F ~140°F/-30℃ ~60℃			
Lifespan	>50,000hrs			

Model Number

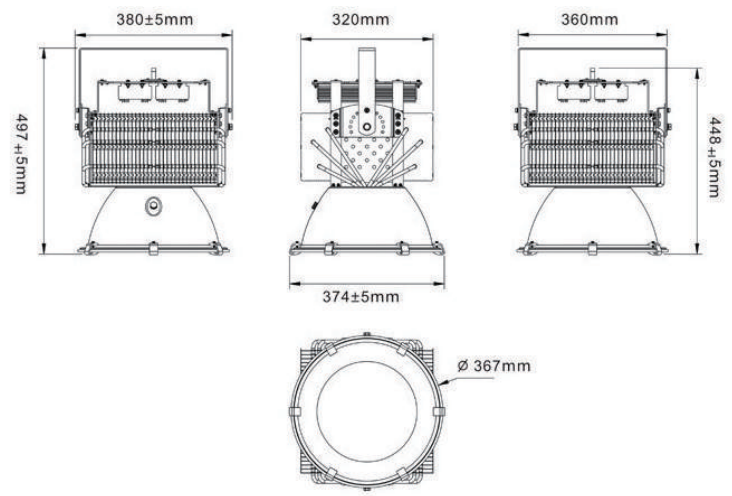
LS-HHBC400W

LS-HHBC500W

LS-HHBC600W

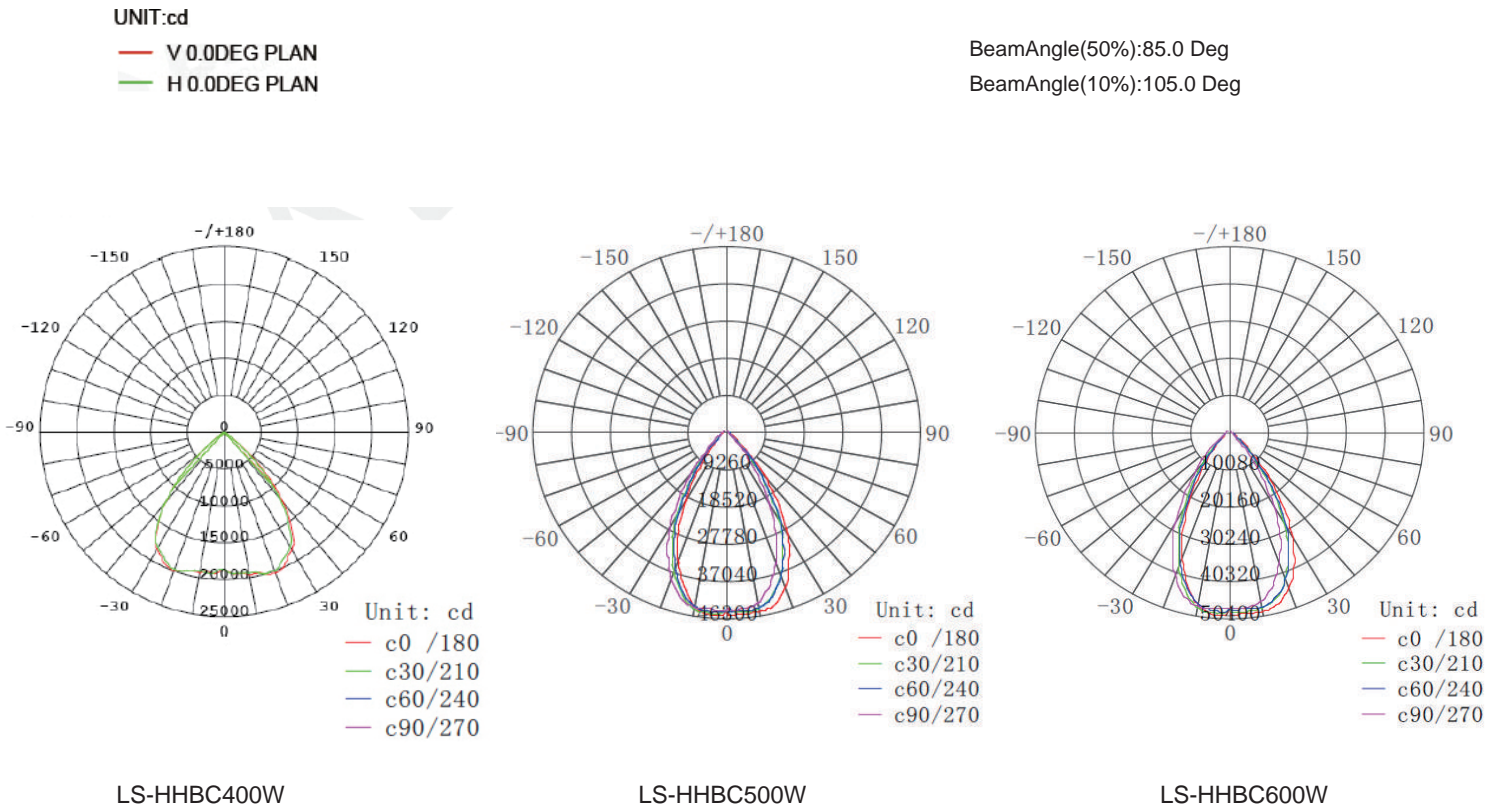


LS-HHBC400W



LS-HHBC500W/600W

Luminous Intensity Distribution(C)



Main Parameters

Model#	LS-HHBC400W	LS-HHBC500W	LS-HHBC600W
Power	400W	500W	600W
Output Lumen	36000lm	45000lm	54000lm
Certificate	DLC CE RoHS		
Voltage	90~277VAC (180V-528VAC available)		
LED/Driver brand	CREE XML LED/MEAN WELL Driver		
Material	Die-casting aluminum		
CCT	3000K-6500K		
Beam Angel	85Deg.(50%) 105Deg.(10%)		
PF	>0.9		
CRI	≥75		
IP Rating	IP65 Outdoor use		
Working Temperature	-22°F ~140°F/-30℃ ~60℃		
Lifespan	>50,000hrs		

Applications

LED highbay lights are used in workshops, factories, warehouse, toll stations, gas stations, supermarket, exhibition halls, gymnasiums, etc..

