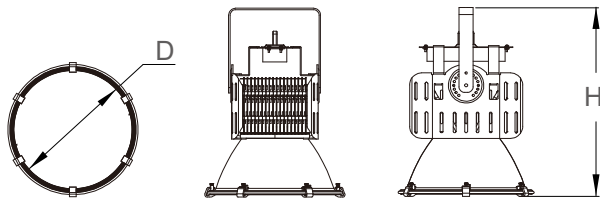


DHF-B150  
DHF-B200  
DHF-B300  
DHF-B400  
DHF-B500



### Features

- 1) Adopt high lumens Emitters to make sure the efficiency reaches 110 Lm/W.
- 2) External isolated constant current driver which is used optical isolated ensure greater stability & longer lifespan.
- 3) PCB board with high thermal conductivity all base to achieve better heat dissipation. And to ensure stability of LED life & work.
- 4) CE/ROHS certificated.
- 5) World wide input volt 100-240VAC/47-63Hz, suitable for use anywhere in the world indoor lighting places.

### Application

Factory plant, mineral plant, supermarket, warehouse, bus terminals, amusement park, gymnasium & stadium, expo center, municipal lighting engineering, other high rise application.

### Parameters

Model No.	DHF-B150	DHF-B200	DHF-B300	DHF-B400	DHF-B500
Dimension	D396.5*H534	D396.5*H534	D396.5*H534	D396.5*H534	D396.5*H534
Hole Size	/	/	/	/	/
LED Type	3030/3535 SMD LED	3030/3535 SMD LED	3030/3535 SMD LED	3030/3535 SMD LED	3030/3535 SMD LED
Rated Watt.	150W	200W	300W	400W	500W
Input Volt.	100-240VAC	100-240VAC	100-240VAC	100-240VAC	100-240VAC
Frequency Range	50/60Hz	50/60Hz	50/60Hz	50/60Hz	50/60Hz
Power Factor	>0.9	>0.9	>0.9	>0.9	>0.9
THD	<15%	<15%	<15%	<15%	<15%
Color Temp.	6000/4000/3000K	6000/4000/3000K	6000/4000/3000K	6000/4000/3000K	6000/4000/3000K
Color Rendering Index	>80	>80	>80	>80	>80
Luminous Flux	17250lm(6000K)	23000lm(6000K)	34500lm(6000K)	46000lm(6000K)	57500lm(6000K)
Working Temp.	-20 ~ 50°C	-20 ~ 50°C	-20 ~ 50°C	-20 ~ 50°C	-20 ~ 50°C
Working Humidity	10-95%RH	10-95%RH	10-95%RH	10-95%RH	10-95%RH
Material	Aluminum+Glass	Aluminum+Glass	Aluminum+Glass	Aluminum+Glass	Aluminum+Glass
Emitting Angle	25°/60°/90°	25°/60°/90°	25°/60°/90°	25°/60°/90°	25°/60°/90°
Protection Rate	IP65	IP65	IP65	IP65	IP65
Lifespan	>50,000H	>50,000H	>50,000H	>50,000H	>50,000H

Attention:

All parameters are measured at 25°C ambient temperature, 35% humidity experimental environment.



Massive fins for efficient cooling



The installation bracket can be adjusted up to 150°



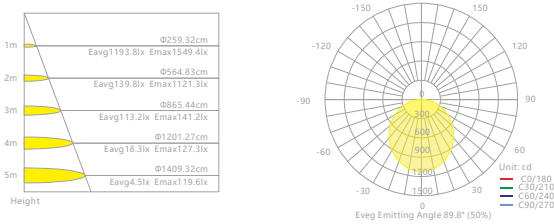
3030/3535 SMD LED, CREE  
XBD/XPE/XPE supportable



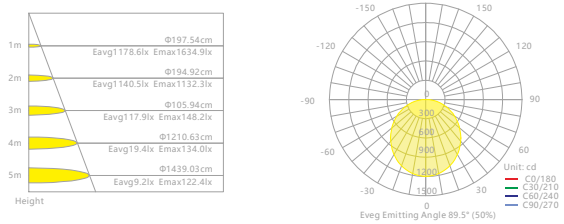
- Black/Silver Housing
- 3030/3535/COB smd led
- Emitting angle 25°/60°/90° optional

## Light Distribution Curve

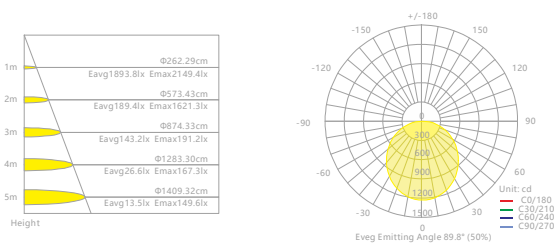
### DHF-B50



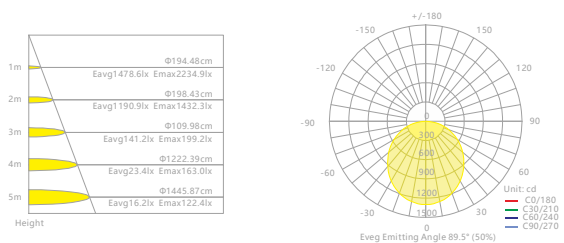
### DHF-B200



### DHF-B300

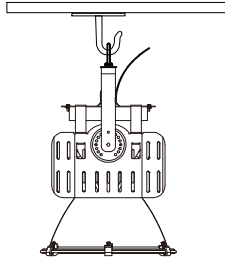


### DHF-B400

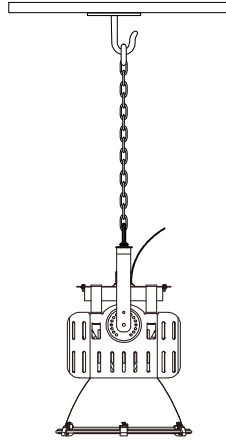


## Installation (Comparison)

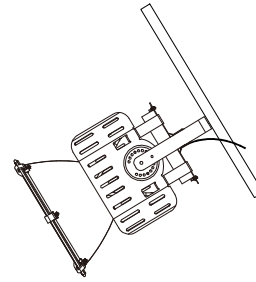
### Lifespan/Installation Instruction



hook installation

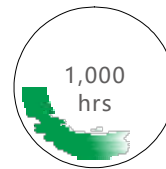


lifting chain installation

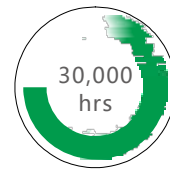


Mount installation

### Lifespan comparison



Normal High Bay



LED High Bay

## Wire Connection Instruction

### Typical Instruction

