

High Bay
//// HBH Series ///

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High End series are designed for easy and fast installation and maintenance to replace traditional high bay in factory, warehouse, workshop etc. The products use modular design to achieve goal of replacing each LED module and power supply independently, ultimately to reduce the maintenance cost. Considering to be used under various environment, the product has IP65 design to protect from dirt and water and different optical lens for multi beam angle selection. The clean and smooth industry design differentiate the series with other LED high bay light and bring it to a higher level.



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MAIN FEATURE

- Modular Design
- Easy Installation and Maintenance
- Unique Design
- IP65 Rated
- 7 year protection



CERTIFICATE



SPECIFICATION



Product Name	FGE-HBH-50W	FGE-HBH-90W	FGE-HBH-120W	FGE-HBH-150W	FGE-HBH-200W	FGE-HBH-450W
Power(w)	50	90	120	150	200	450
lumen(lm)	4250	7610	9950	12600	17100	43300
Efficacy (lm/w)	85	85	85	85	85	85
Voltage(V)	100~277	100~277	100~277	100~277	100~277	100~277
PF	0.95	0.95	0.95	0.95	0.95	0.95
Frequency (Hz)	50/60	50/60	50/60	50/60	50/60	50/60
THD	<=15%	<=15%	<=15%	<=15%	<=15%	<=15%
Beam Angle(°)	120	120	120	120	85/120	45
CCT(k)	4000 5000 6500	4000 5000 6500	4000 5000 6500	4000 5000 6500	4000 5000 6500	4000 5000 6500
CRI	80	80	80	80	80	80
Working Temp.(°C)	-30~+45	-30~+45	-30~+45	-30~+45	-30~+45	-30~+45
Working Humidity	15%~90%RH	15%~90%RH	15%~90%RH	15%~90%RH	15%~90%RH	15%~90%RH
IP Rating	IP65	IP65	IP65	IP65	IP65	IP65
L70 Life	70,000	70,000	70,000	70,000	70,000	70,000
Warranty	7 years	7 years	7 years	7 years	7 years	7 years

APPLICATION

