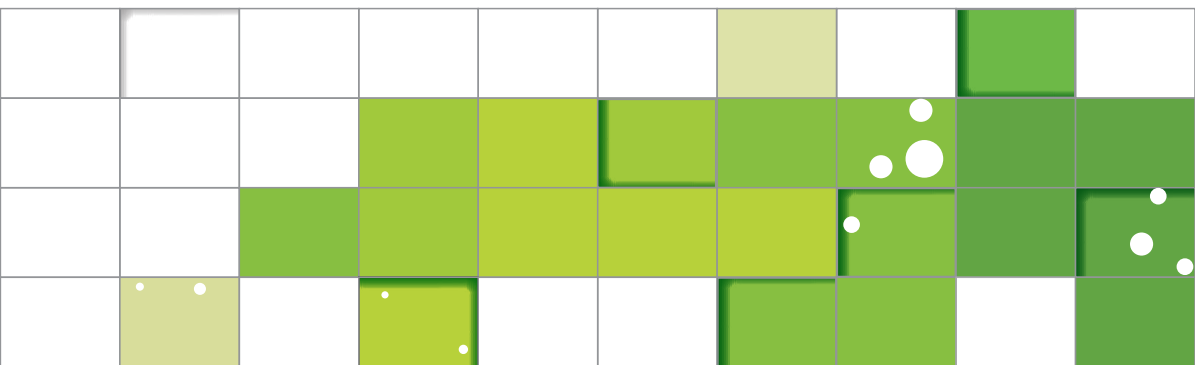




Professional LED Lighting Manufacturer



LED HIGHBAY LIGHT



Light the world • Light the future

TECHNOLOGY
QUALITY
SERVICE

LED Highbay Light



3 years Warranty

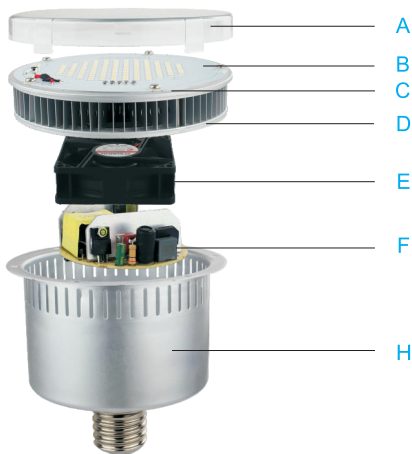
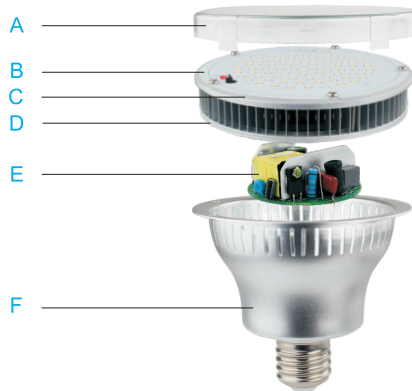
Features

- Saves up to 60% in energy consumption compared to metal halide lamp
- Reliable LED chip with high luminous efficiency
- Perfect for applications with frequent “on/off” switching cycles
- Instant on, no flicker or noise
- Emits virtually no No uv rays or IR
- Mercury-free and RoHS compliant
- Overpower, short and open circuit protected
- Comply with CE,PSE and TUV standards



Construction Profile

- A: PC cover
- B: PCB & LED chip
- C: Waterproof sealer
- D: Aluminum heatsink
- E: LED driver
- F: Aluminum shell



- A: PC cover
- B: PCB & LED chip
- C: Waterproof sealer
- D: Aluminum heatsink
- E: SUNON brand, with UL listed
- F: LED driver
- H: Aluminum shell

Series Photos

30W/50W

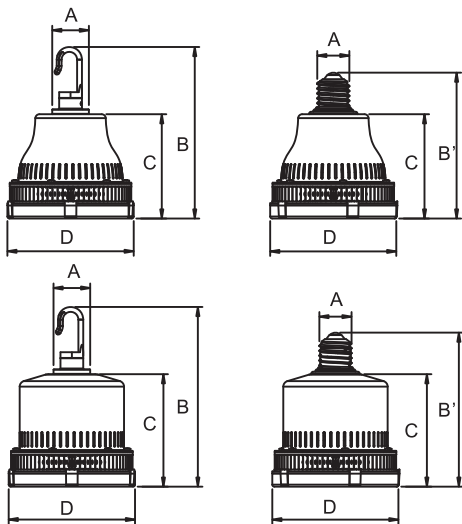


70W/90W/120W



 **SUNON** fan and fin heatsink to ensure the temperature of the heat sink is less than 45°C and lifespan is more than 35000 hours

Product Dimension



Power (watts)	A (mm)	B (mm)	B' (mm)	C (mm)	D (mm)
30	φ 45	210	179	128	φ 155
50	φ 45	210	179	128	φ 155
70	φ 45	220	189	138	φ 155
90	φ 45	220	189	138	φ 155
120	φ 45	220	189	138	φ 155

Available Product

Model No.	Dimension (mm)	Rated Power	Input Voltage	Power Factor	Luminous Efficacy	Beam Angle	Base
GE-HB-30	φ 155XH179	30W	AC85~305V, 50/60Hz	>0.9	100~120lm/W	180°	E40/Pothook
GE-HB-50	φ 155XH179	50W	AC85~305V, 50/60Hz	>0.9	100~120lm/W	180°	E40/Pothook
GE-HB-70	φ 155XH189	70W	AC85~305V, 50/60Hz	>0.9	100~120lm/W	180°	E40/Pothook
GE-HB-90	φ 155XH189	90W	AC85~265V, 50/60Hz	>0.9	100~120lm/W	180°	E40/Pothook
GE-HB-120	φ 155XH189	120W	AC85~265V, 50/60Hz	>0.9	100~120lm/W	180°	E40/Pothook

Note: Available color temperature:
Warm white:2700K/3000K/3500K, Natural white:4000K/4500K/5000K, Cool white:5700K/6500K

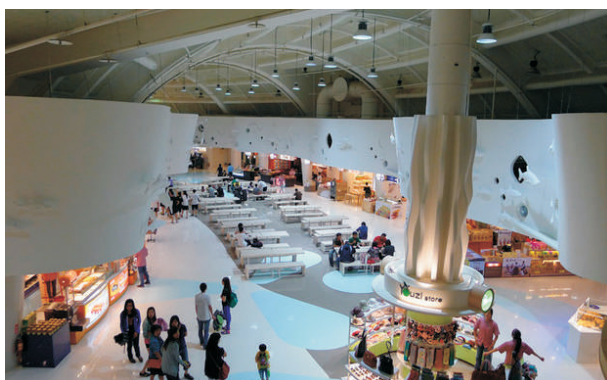
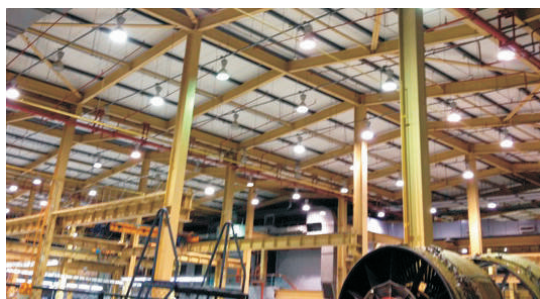
Lux by meter

30W		50W		70W	
1129.09lx	1.0m	1755.60lx	1.0m	2433.79lx	
282.27lx	2.0m	438.90lx	2.0m	608.45lx	
125.45lx	3.0m	195.07lx	3.0m	270.42lx	
70.57lx	4.0m	109.73lx	4.0m	152.11lx	

90W		120W	
3018.18lx	1.0m	4063.71lx	
745.55lx	2.0m	1015.93lx	
335.35lx	3.0m	451.52lx	
188.64lx	4.0m	253.98lx	

Application area

Exhibition hall, Industrial factory, Warehouse, Stadium, shopping mall, etc.



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