

HBM03 LED HIGHBAY



* Product features:

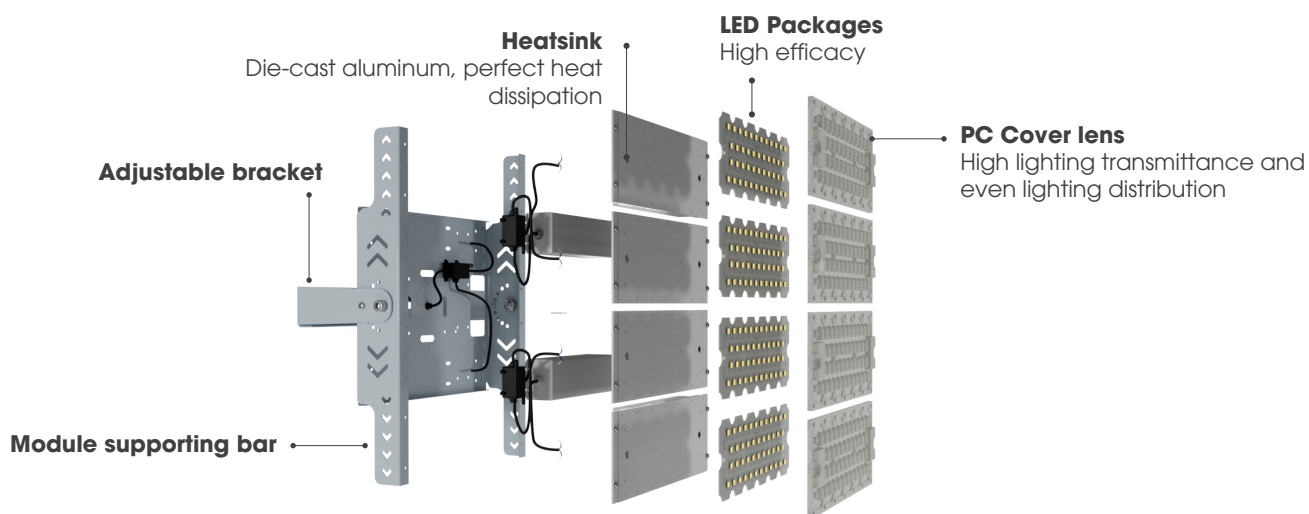
- High-quality LEDs provided by Samsung/ Seoul Semiconductor/ Nichia/ Lumiled and driver designed by Rang Dong with excellent performance
- High efficacy at 150 lm/W
- Die-cast aluminum fin heatsink design with perfect heat dissipation
- PC optical lens with high lighting transmittance and desired lighting distribution
- IP66
- CE, KC certified
- Long lifespan: 50,000 hours, saving the maintenance cost
- Options:
 - + Voltage: 120/ 220÷240/ 100÷277V
 - + Driver: non isolation / isolation
 - + Surge protection: 10kV / 20kV

* Applications:

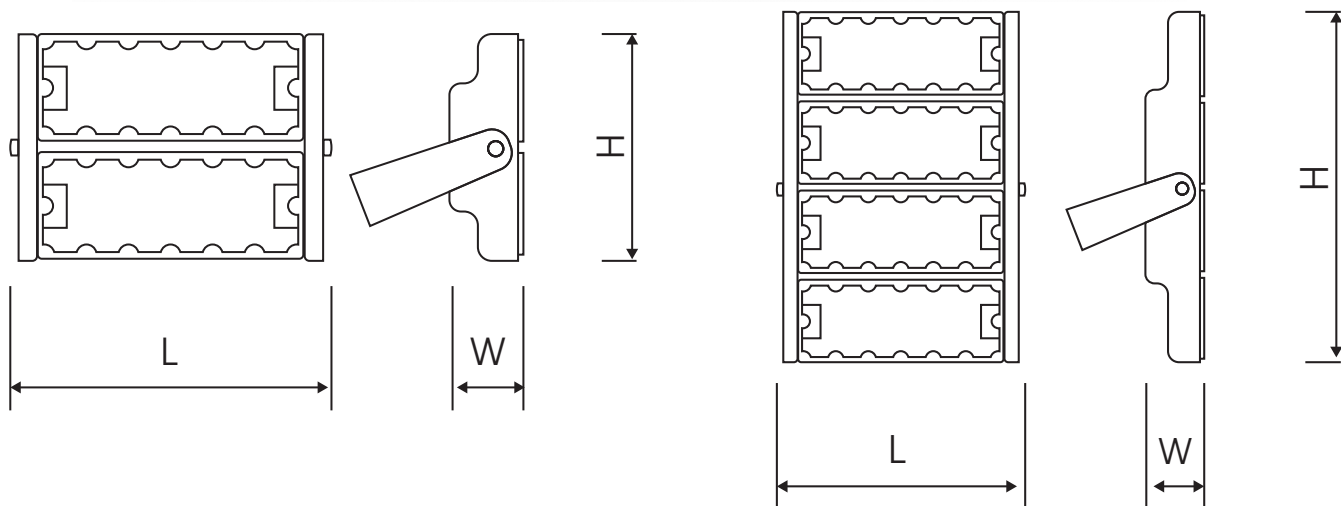
- Warehouses, factories, stadiums, tunnels, etc.



PRODUCT DETAILS



PRODUCT SPECIFICATIONS



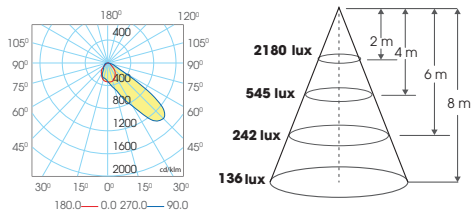
Model	Dimension LxWxH (mm)	Power (W)	Voltage (V)	Power factor	Luminous flux (lm)	Luminous Efficacy (lm/W)	CCT (K)	CRI (Ra)	Beam angle (°)	Life span (hrs)
HBM03 200W	350x280x85	200	120/220÷240/100÷277	0.95	30000	135	4000/5000	70	90	50,000
HBM03 400W	495x350x115	400	120/220÷240/100÷277	0.95	60000	150	4000/5000	70	90	50,000

Capacity: 6.2 million pieces per year

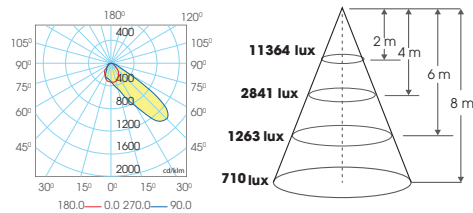
Customizable: Power (200W/400W), Voltage (120/220÷240/100÷277), PF, lm/W (up to 150), CCT (4000/5000K), Surge protection (6/10/20KV), Driver (non isolation/ isolation), lifespan, etc.

LUMINOUS INTENSITY DISTRIBUTION

HBM03 200W



HBM03 400W



PACKING AND TRANSPORTATION



Type of lamps	Quantity in master box (pcs)	Estimated quantity / 20'DC (pcs)	Estimated quantity / 40'HC (pcs)
HBM03 200W	1	1903	4370
HBM03 400W	1	982	2255



Customizable according to customer's request



Exported market: South Korea, EU, etc



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Specifications are subject to change without prior notice