

LED high bay light LED outdoor high bay light

产品名称	LED high bay light LED outdoor high bay light
公司名称	深圳市莱尔博克照明科技有限公司
价格	面议
规格参数	
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产品详情

LB-IHB-6301 120w 170w 225w LED high bay light, LED outdoor high bay light

Applications:

Industrial environment with high temperature, heavy dust and/or strong corrosion, such as electric power plant, iron and steel works, metallurgic plant, harbor, railway station, open warehouses and other manufacturing fields.

Features/Advantages:

LB-IHB-6301 is designed and made with advanced waterproof, dust-proof, corrosion-proof and shock-resistance technologies against the damages from above mentioned industrial environment. Plus the well-known advantages of LED in super low consumption and super long life of over 50,000 hours, this high bay light would no doubt helps a lot in energy saving and emission reduction for all industries.

1. Safe and reliable with high protection level

Delicately designed sealing structure with high protection level of IP65 to proof against water, dust and acid gas from entering into the light source chamber, thus to prevent the light source from ageing, light color fading and/or damage.

Highest corrosion-proof level of WF2 to ensure super long working life under high corrosive environment.

Shock resistance

2. Energy saving and super long working life

Application of LED Application of LED light source to ensure high lighting efficiency, super long working life and remarkable energy saving. One of this 120-170w LED high bay light could replace one HID light fixture of 250-400w.

solid state light source with super long working life of over 50,000 hours (or say 6-8 years), extremely low maintenance factor.

Fine sealing environment prevents the light source and chip from chemical pollution, aging, color changing and/or damage, thus to guarantee achieving of the designed working life.

Parameter Table

Optical Parameter	LED Power	1X120w	1x170w	1x 225w
	System Power	128w	180w	240w
	LED Initial Luminous Flux (6000K-6500K)	12000lm	17000lm	22500lm
	Light Luminous Flux (6000K-6500K)	10600lm	15000lm	19800lm
	Color Index	Warm White: Ra>60 Neutral White: Ra>70		
Electirc Parameter	Input Voltage	AC85V-AC265V		
	Frequency	50Hz / 60Hz		
	Working Voltage	36V DC / 42V DC / 48V DC		
	Entire Light Efficiency	>88%		
	Power Factor	>0.97		
	IP Level	IP65		
Mechanical Parameter	Dimension	L290xW210xH400mm (Light) 510mm X 180mm (Reflector)		
		11 Kilogram		

	Net Weight	
	Material	Aluminium Alloy + Glass
	Working Environment	Temperature: -40 ~ 55 ; Moisture: 10%-90%