



## Qlamp 150W LED High Bay Light

Q-BSL-HB60150

### DESCRIPTION:

#### Features:

- **Green Lighting, ECO-friendly:**  
There is no harmful heavy metals such as mercury, lead and so on, no flicker, start fast, no ultraviolet rays, no attract mosquitoes, no damage because of frequent switch.
- **Safe, efficient:**  
Adopt internally installed wide voltage and wide frequency constant current topology isolation circuit design for power supply, small size, power conversion efficiency is greater than 88%. There is protection in open circuit, short circuit, overload, lightning surge and other security protection function, with low noise, low temperature, high efficiency, high power factor, energy saving, environmental protection, security, long lifespan.
- **Excellent heat:**  
Unique thermal body design, perfect combination to electrical box, effectively heat conduction diffusion, so as to reduce the temperature in the body, effectively ensuring the lifespan of the light source and the power supply.
- **Long lifespan:**  
More than one chip integrated single-mode group of light source, lifespan is above 50,000 hours.

#### Application:

Workshops, factories, storehouses, toll stations, gas stations, supermarkets, exhibition halls, gymnasiums, and some other places where need industrial lighting.

TECHNICAL SPECIFICATION		
Model No.	Q-BSL-HB60150	
Input Voltage	AC85-265V	
Power frequency	50Hz~60Hz	
Dimension	L450*H180mm	
Total Harmonic Distortion	≤9%	
Power Factor	≥0.9	
Color Temperature	Warm white	2700~3200K
	Natural white	4000~4500K
	Cold white	6000~6500K
Luminosity	Warm white	≥13800lm
	Natural white	≥14200lm
	Cold white	≥14600lm
LED Quantity	3PCS Bridgelux COB	
CRI (Ra)	>80	
LED Consumption	150W	
System Consumption	155W	
Beam Angle	45° / 90° / 120°	
Lamp's Efficiency	>85%	
Junction Temperature	≤80°C	
Working Temperature	-25°C~+45°C	
Material	Alu+PC	
IP Rating	IP50	
Lumen Attenuation	<5% @ 5,000hrs	
Weight - G.W	6.87kg	
Weight - N.W	7.47kg	
Packing Dimension	L52*W52*H34cm	



Architectural  
Lighting



Industrial  
Lighting



Outdoor  
Lighting



Gym  
Lighting



Outdoor Theatre  
Lighting



Residential  
Lighting



Commercial  
Lighting



Supermarket  
Lighting