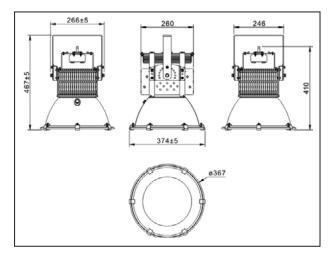


Qlamp New High Bay Light 120W

Q-HB70120

DESCRIPTION:

- 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.







Lighting



Gym

Lighting



Outdoor Theatre

Lighting





Lighting

Residential Lighting

Lighting

Lighting





TECHNICAL SPECIFICATION	
Model No.	Q-HB70120
Input Voltage	AC85V-265V
Frequency Range	50-60Hz
Dimension	367*467mm
Total Harmonic Distortion	≤9%
Power Factor	≥0.9
Color Temperature	WW (2700∼3200K)
	NW (4000~4500K)
	CW (6000~6500K)
Luminosity	≥11000lm
	≥11500lm
	≥12000lm
CRI (Ra)	>70
LED Quantity	Cree 24*4.8W XM-L
LED Consumption	115.2W
System Consumption	120W
Beam Angle	120°
Lamp's Efficiency	>85%
Junction Temperature	≤80°C
Working Temperature	-25°C∼+45°C
Material	Alu+PC
IP Grade	IP50
Lumen Attenuation	<5% @ 5,000hrs
Weight: G.W	6.3kg
N.W	5.7kg
Packing Dimension	L46*W46*H54.5CM



