

200W LED HIGHBAY





SKU Code: T329 (6000K)

Save energy costs with the most efficient lighting technology available in the marketplace. Save maintenance costs with SURE ENERGY's luminaires with up to 50,000 hours – four times as long as pulse start metal halide – of reliable operation, it is practically maintenance free. Count on reliable operation in harsh weather, extreme temperatures and rugged conditions. Give your workers the bright, consistent light they need to be safe and productive on the job.

Product Specification		
Wattage	200W	
Lumen output	26,000lm	
Lumen per Watt	130lm/W	
Kelvin temperature	6000K	
Lifespan	30,000hrs	

Optical Data	
LED Type	SAMSUNG
System Efficacy	130LM/W(CCT=5000K) ±5%
Luminous Flux	13000LM(CCT=5000K) ±5%
ССТ	6000K
Beam Angle	60º,90º,120º
CRI	>80Ra
System Efficiency	>90%

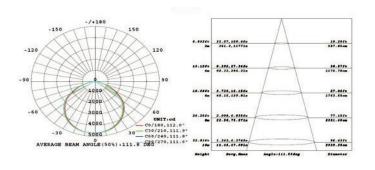
Electrical Data	
PowerSupply	LIFUD
Input Voltage	AC100 - 277V
Power Frequency	50/60Hz
Output Voltage	DC28.8-48V
Output Current	2A(Constant Currrent)
Power Efficiency	>93%
Power Factor	>0.93
Total Harmonic Distortion	<15%

Other	
System Power consumption	200W±5W
LED Power Consumption	160W±5W
Fixture Material	AL1070
Ingress Protection	IP65
Luminaire Net Weight	3.4±0.5kg
Luminaire Gross weight	4.2±0.5kg
Life span	>50000Hrs LM70
Junction Temperature	<75º (Ta=30ºC)
Storage Temperature	(-40~+70º)
Operating Temperature	(-30~+50ºC)
Operating Humidity	15-90%RH
Dimentions	252*180mm





Photometric Data



Dimensions

