

NAME: LED High Bay Light **P/N:** SNC-H200HLT1A1

Advantage

- UL、CUL、DLC certificate.
- IP66 Waterproof Rating.
- Big heat sink, high CRI.
- Installation can be choose.
- Viewing Angle: 90 degree.
- Mean Well internal driver, input voltage AC100-277V.
- Output constant current lever can be adjusted through output cable with 1-10V.
- No UV or IR in the beam.
- Easy to install and operate.
- Energy saving, long service life.
- Light is soft and uniform, safe to eyes.
- Instant start, NO flickering, NO humming.
- Green and eco-friendly without mercury.



Application

Widely used in workshop, warehouse, cold store, parking lot, food industry, tunnel, etc.

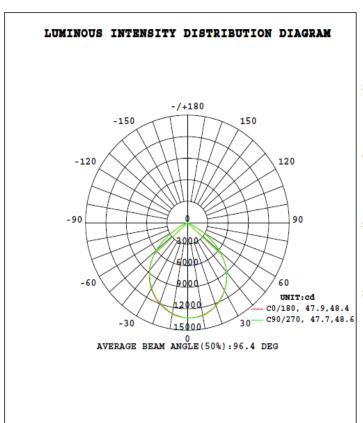


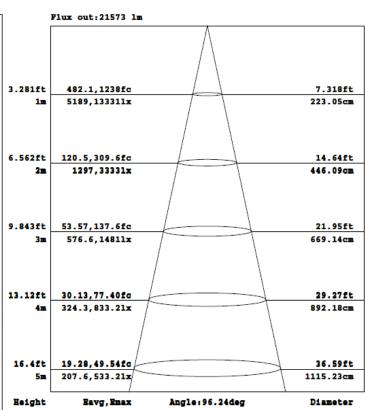
PRODUCT SPECIFICATIONS				
Product name	LED High Bay Light			
Part No	SNC-H200HLT1A1			
Dimension	1214*142*113 MM			
Technical Characteristic				
Color temperature	4000K、5000K、5700K			
CRI	> 70			
Lumen	27000-28000 LM			
Lumen Efficacy	129-135 LM/W			
Input Power	200 W			
Viewing Angle	90 Degree			
Input Voltage	AC100-277V 50/60Hz			
Driver Model	Mean Well HLG-240H-54B (1-10Vdc Dimmer)			
PFC	>0.9			
Waterproof Rating	IP66			
MATERIALS				
LED Brand	PHILIPS LUMILEDS			
LED Type	LUXEON 3030 2D (1.5W)			
LED QTY	224 PCS			
Housing	PC+AL			
Housing color	Black / Silver			
OTHERS				
Operating Temperature	-20°C TO 45°C			
Operating Humidity 20%-90% RH				
Storage Temperature	-30°C TO 80°C			
torage Humidity 10%-75% RH				
Application	Outdoor / Indoor			
Safety Certification	UL, CUL, DLC			
Warranty Time	5 Years			



LUMINAIRE PHOTOMETRIC TEST REPORT

DATA OF LAMP		PHOTOMETRIC DATA Eff: 126.14 lm/W				
MODEL			Imax(cd)	13339	S/MH(CO/180)	1.20
NOMINAL P	NOMINAL POWER(W) 200		LOR(%)	100.0	S/MH(C90/270)	1.18
RATED VOL	TAGE (V)	120	TOTAL FLUX(lm)	27187	η UP, DN(C0-180)	0.1,50.8
NOMINAL F	NOMINAL FLUX(lm) 27186.5		CIE CLASS	DIRECT	η UP, DN(C180-360)	0.1,49.0
LAMPS INSIDE 1		η up(%)	0.2	CIBSE SHR NOM	1.25	
TEST VOLTAGE(V) 120.0		η down(%)	99.8	CIBSE SHR MAX	1.30	

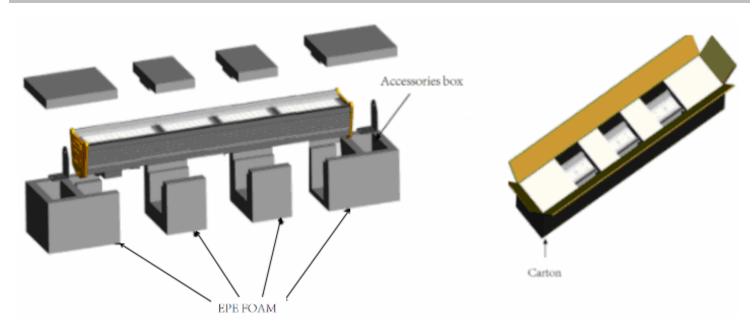




Note: The Curves indicate the illuminated area and the average illumination when the luminaire is at different distance.



Package



	Size	Qty/ Carton	Net Weight/ Carton	Gross Weight/ Carton
Carton	1385*230*165 MM	1 PC	7.6 KG	9.2 KG

Notice For User

- Please turn off power before install or change assembly parts.
- The input voltage and lamps should be matched, after connecting the power line, please make sure the wiring section is insulated.
- No-professionals, must not install and disassemble the lamps.

Trouble Shootings

Troubles	Check points		
Flickering of the light	Turn off the power and turn on again in 3 minutes. If same phenomena occur, then call agencies.		
Out of working	Please check the connection.		