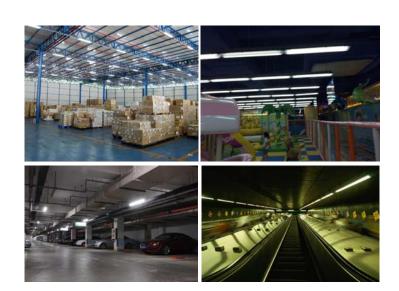




NAME: LED High Bay Light **P/N:** SNC-H100SST1A1

Advantage

- UL、CUL、DLC certificate.
- IP66 Waterproof Rating.
- Big heat sink, high CRI.
- Installation can be choose.
- Viewing Angle: 90 degree.
- Internal driver, input voltage AC100-277V.
- 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.

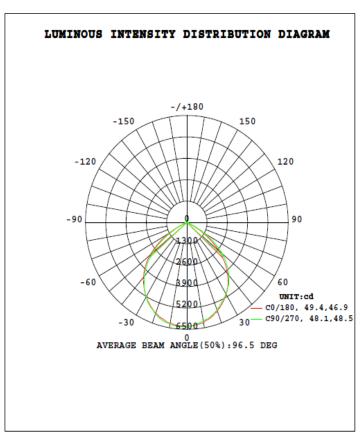


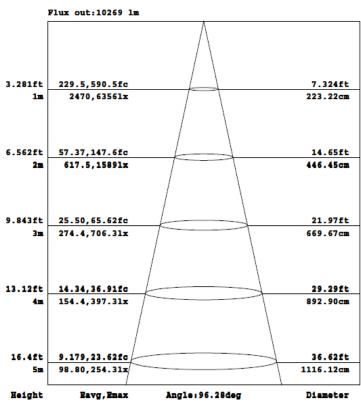
PRODUCT SPECIFICATIONS					
Product name LED High Bay Light					
Part No SNC-H100SST1A1					
Dimension	624*142*113 MM				
Technical Characteristic					
Color temperature	4000K、5000K、5700K				
CRI	> 70				
Lumen	12800-13600 LM				
Lumen Efficacy	128-136 LM/W				
Input Power	100 W				
Viewing Angle	90 Degree				
Input Voltage	AC100-277V 50/60Hz				
Driver Model	China Brand Driver				
PFC	>0.9				
Waterproof Rating	IP66				
MATERIALS					
LED Brand	PHILIPS LUMILEDS				
LED Type	LUXEON 3030 2D (1.5W)				
LED QTY	112 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				
Storage Humidity					
Application	Outdoor / Indoor				
Safety Certification	UL、CUL、DLC				
Warranty Time	5 Years				



LUMINAIRE PHOTOMETRIC TEST REPORT

DATA OF LAMP		PHOTOMETRIC DATA Eff: 131.70 lm/W				
MODEL			Imax (cd)	6359	S/MH(C0/180)	1.23
NOMINAL P	OWER (W)	100	LOR(%)	100.0	S/MH(C90/270)	1.23
RATED VOL	TAGE (V)	120	TOTAL FLUX(lm)	12933	η UP,DN(C0-180)	0.1,49.6
NOMINAL FLUX(lm) 12933.3		CIE CLASS	DIRECT	η UP,DN(C180-360)	0.1,50.2	
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	

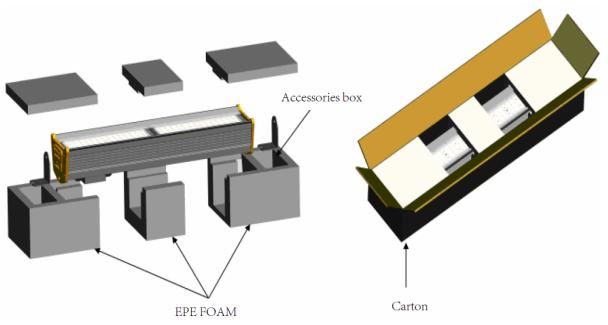




Note: The Curves indicate the illuminated area and the average illumination when the luminaire is at different distance.



Package



	Size	Qty/ Carton	Net Weight/ Carton	Gross Weight/ Carton
Carton	795*230*165 MM	1 PC	4.5 KG	5.5 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.