

# Sunview Led

Innovative LED Light Manufacturer



## Next Gen Highbay Led SRH S-Round Highbay

Ideal for warehouse, industrial facility, exhibition centers, shopping malls, stadiums, public area etc.

### Sunview Led, LLC

T: +1 877 778-6843  
E: [info@sunviewled.com](mailto:info@sunviewled.com)  
[www.sunviewled.com](http://www.sunviewled.com)

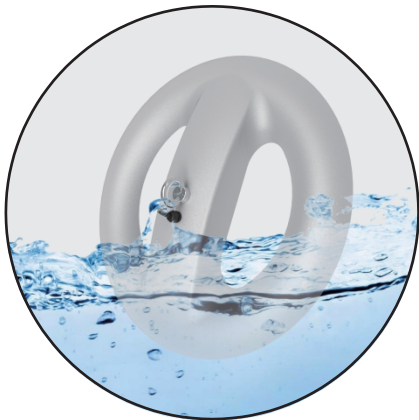
ADD: 30 N Gould St,  
Suite 1404  
Sheridan, WY 82801



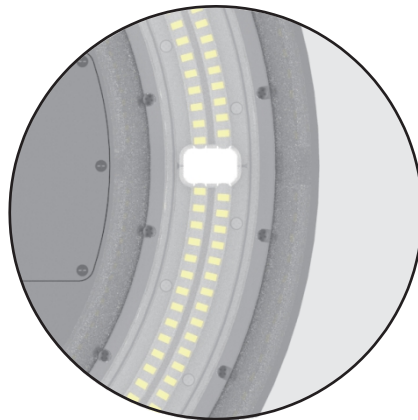
RoHS

## ***“Super Loop Patent”***

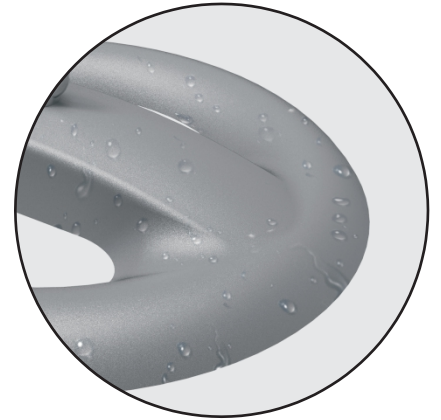
*Annular luminous surface,  
reduce glare according to  
the human eye focusing principle*



**Waterproof  
IP66**



**Transmittance > 94%**



**Hydrophobic  
surface**

*Superior to traditional round high bay lights,  
making it your unique product*



<b>WATTAGE</b>	50/80/100/150/200/240W
<b>DRIVER</b>	MEANWELL
<b>LAMP LUMINOUS FLUX</b>	160LM/W±5%
<b>LIGHT SOURCE</b>	LUMILEDS
<b>CRI</b>	Ra>70/80
<b>CCT</b>	2700-6500K
<b>RATED VOLTAGE</b>	AC 100-240V 277V~, 50/60Hz
<b>POWER FACTOR</b>	>0.95
<b>BEAM ANGLE</b>	60°/90°/120°
<b>IP GRADE</b>	IP66
<b>OPERATING TEMP</b>	-40°C~55°C

**SRH-50W**

8,000LM±5%

3.2kg±5%

φ380x63mm

**SRH-80W**

12,800LM±5%

3.6kg±5%

φ380x63mm

**SRH-100W**

16,000LM±5%

3.8kg±5%

φ380x63mm

**SRH-150W**

24,000LM±5%

3.8kg±5%

φ380x63mm

**SRH-200W**

32,000LM±5%

5.6kg±5%

φ500x68mm

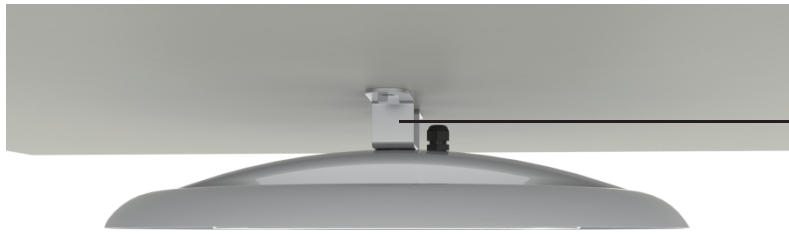
**SRH-240W**

38,400LM±5%

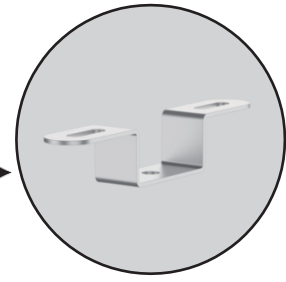
5.6kg±5%

φ500x68mm

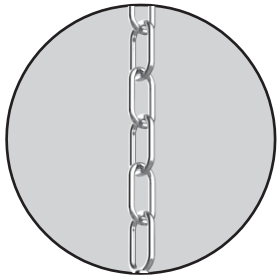
I



*Installation*



**Ceiling installation**



**Suspension installation**

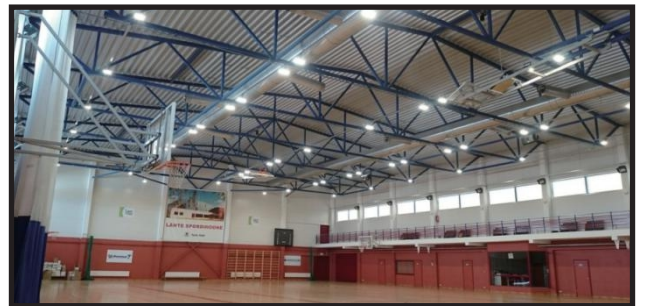


## I *Application*



*Curve surface design*

(Suitable for dusty places)



**IK10**

(Suitable for indoor stadium)



**160LM/W**

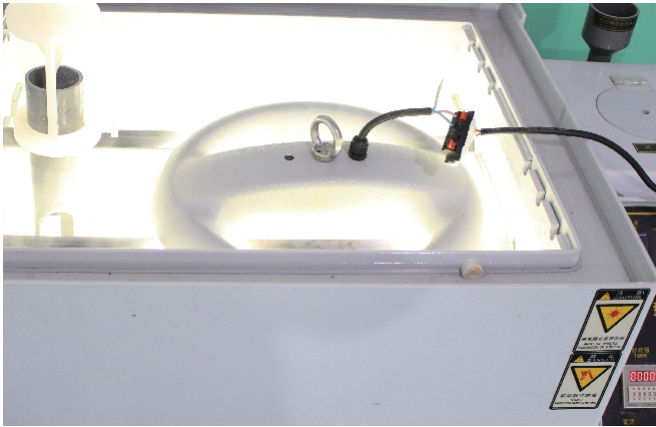
(Suitable for high precision mill)



**80/100/150/200/240W**

(Suitable for any indoor places)

# | Test



## Salt Spray Test

The heat sink processed by oxidization and powder spraying so that it has good corrosion resistance



## UV Aging Test

The test time is about 720 hours. After test the lamp working regularly, no discoloration appearance, no yellowing of the PC lens.



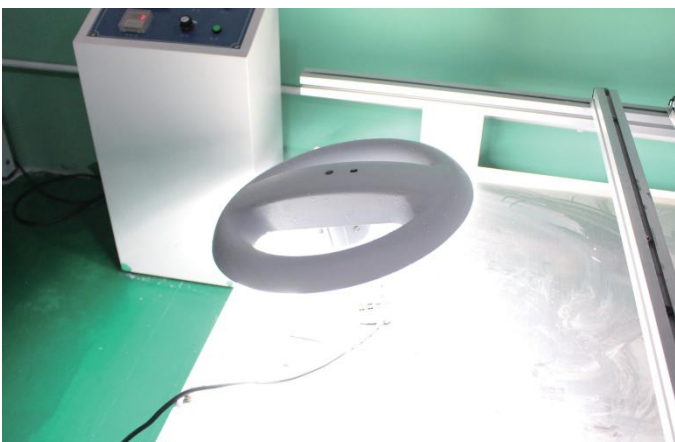
## High-Low Temperature Test

The test equipment opening 4hours, keeping temperature <math>< -40^{\circ}\text{C}</math> the lamp working fine. The test equipment opening 4hours keeping temperature >math>> 55^{\circ}\text{C}</math>, the lamp keep working fine



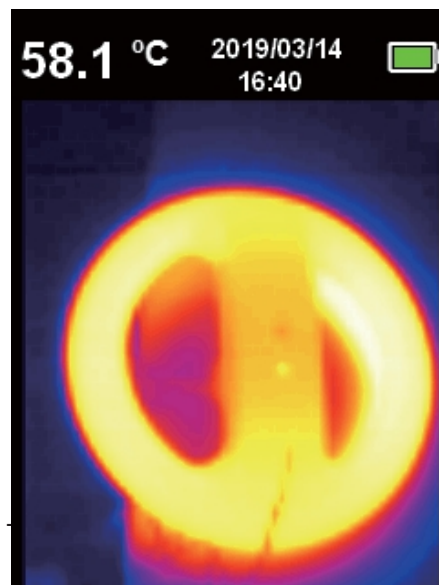
## Withstand Voltage Test

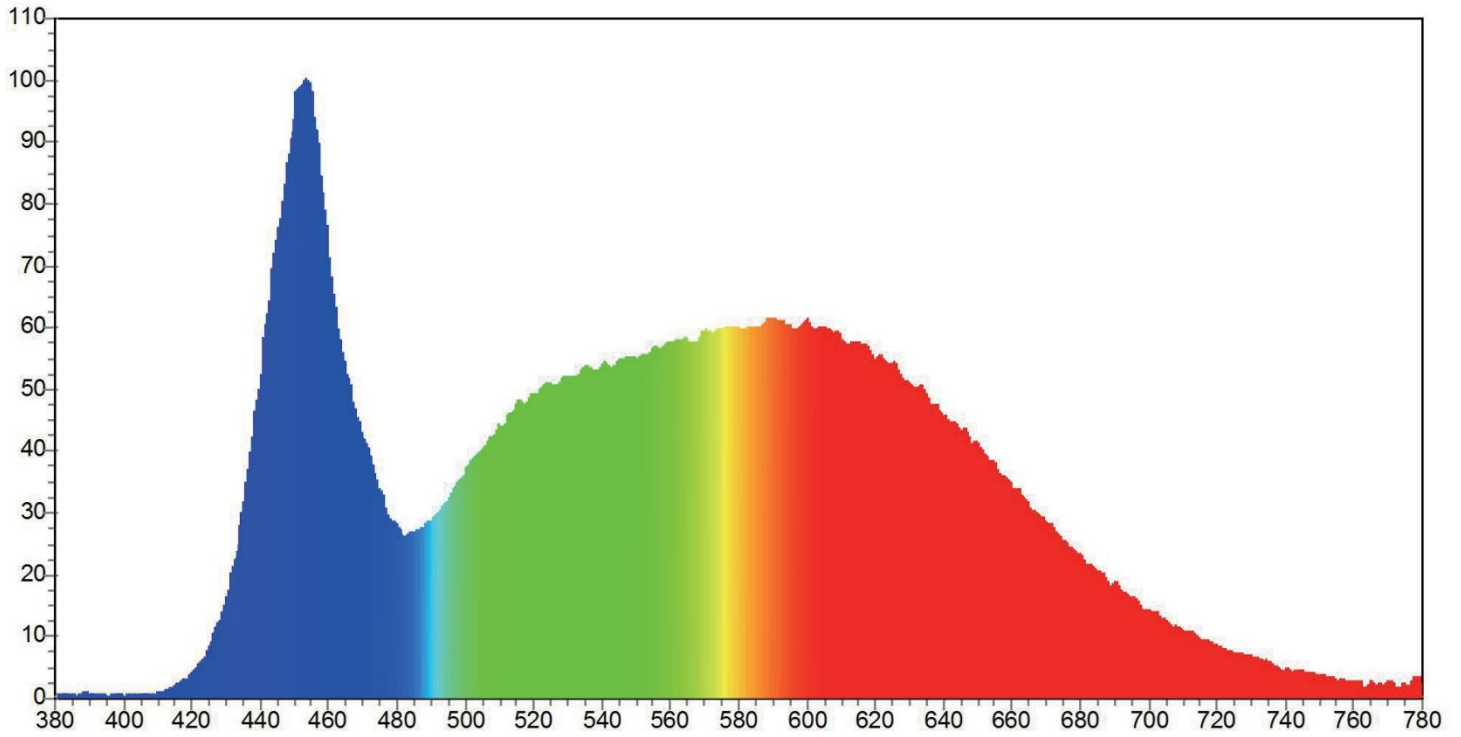
Testing whether the withstand voltage is within the specified value, to avoid sudden voltage surges such as short circuit, operation error, fault, etc, causing breakdown or accidents



## Vibration Test

Vibration test is a simulation of various vibration condition including transportation, installation and using, to ensure system robustness.

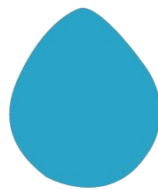




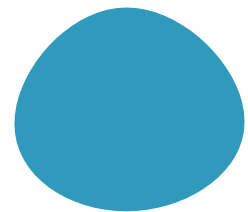
Spectrum Parameters				
x: 0.3393	y: 0.3504	R1: 80.1	R2: 84.8	R3: 85.7
u: 0.2080	v: 0.3221	R4: 80.1	R5: 80.1	R6: 76.1
WD: 566.5 nm	WP: 447.5nm	R7: 81.8	R8: 67.3	R9: 7.1
HW: 23.0 nm	Purity: 0.069	R10: 60.8	R11: 78.2	R12: 58.8
CCT: 5224 K	Ra: 79.5	R13: 80.0	R14: 91.6	R15: 77.8
DUV : 0.0018		R%: 26.9	G%: 43.1	B%: 30.0
Kred 18.71%	Kgreen 76.09%	Kblue 5.20%		
Electrical				
Flux: 31838.798 lm		P: 158.797 lm/w		P: 4247.19 mw
I: 906.4 mA	V: 221.20 V		P: 200.5 w	PF: 0.9650



60°

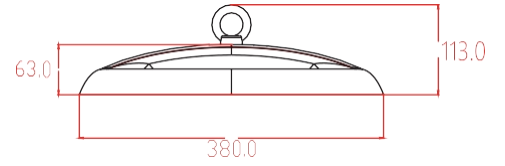
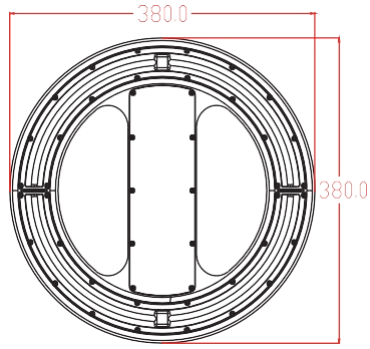
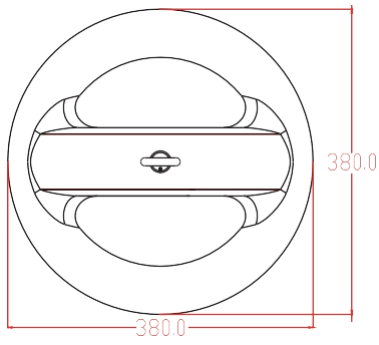


90°

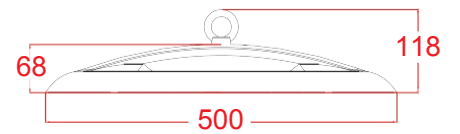
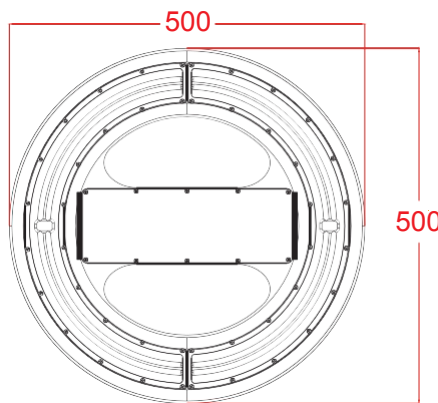
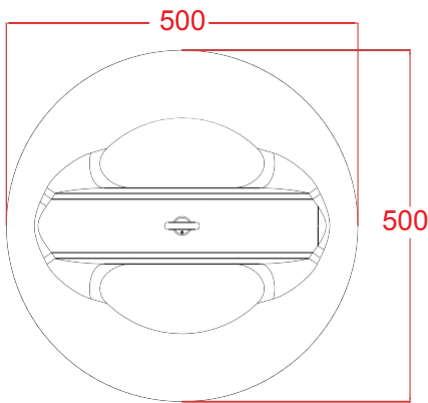


120°

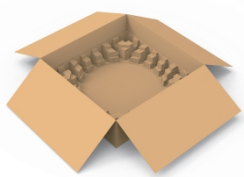




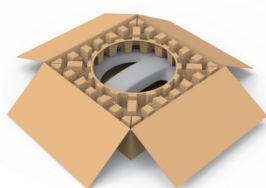
Model	Size of Box	Gross Weight	Size of Carton	Gross Weight	Box Quantity /Carton
SRH-50W	44*43*19cm	5.5KG±5%	45*45*77cm	21.0KG±5%	4
SRH-80W	44*43*19cm	5.7KG±5%	45*45*77cm	22.5KG±5%	4
SRH-100W	44*43*19cm	6.0KG±5%	45*45*77cm	23.2KG±5%	4
SRH-150W	44*43*19cm	6.2KG±5%	45*45*77cm	23.5KG±5%	4



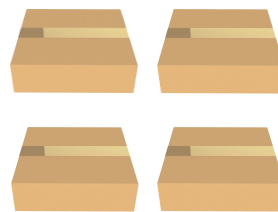
Model	Size of Box	Gross Weight	Size of Carton	Gross Weight	Box Quantity /Carton
SRH-200W	57*57*20cm	8.8KG±5%	58*58*79cm	34.5KG±5%	4
SRH-240W	57*57*20cm	8.8KG±5%	58*58*79cm	34.8KG±5%	4



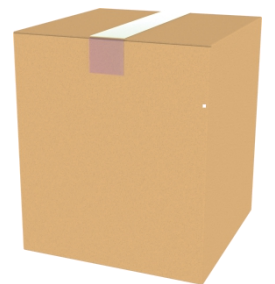
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2



3



4