

SAFELINE
We illuminate your future

DOWNLIGHT



MODEL:SL-WX

7W/10W/15W/30W

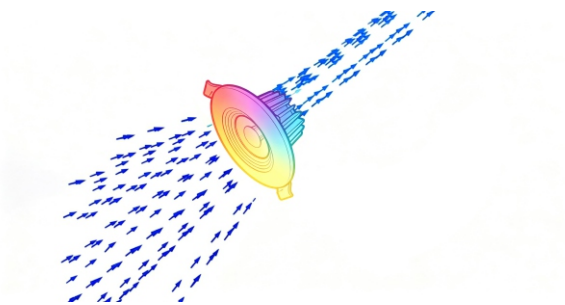


OVERVIEW

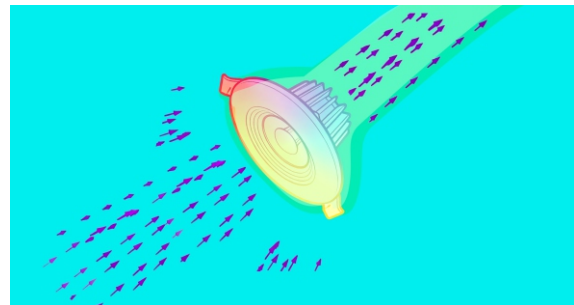


THERMAL MANAGEMENT

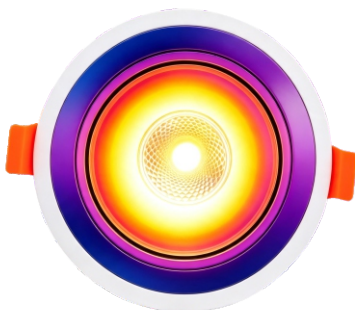
Structure is optimized by advanced FEA technology. Achieving longer lifespan at best cost-efficiency.



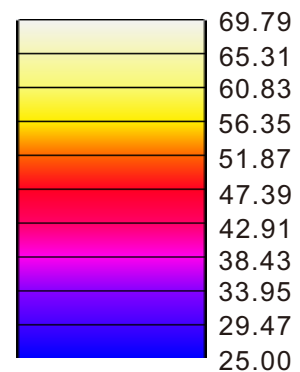
Thermal Air Convection



Thermal Effects to Air



Thermal Conductivity



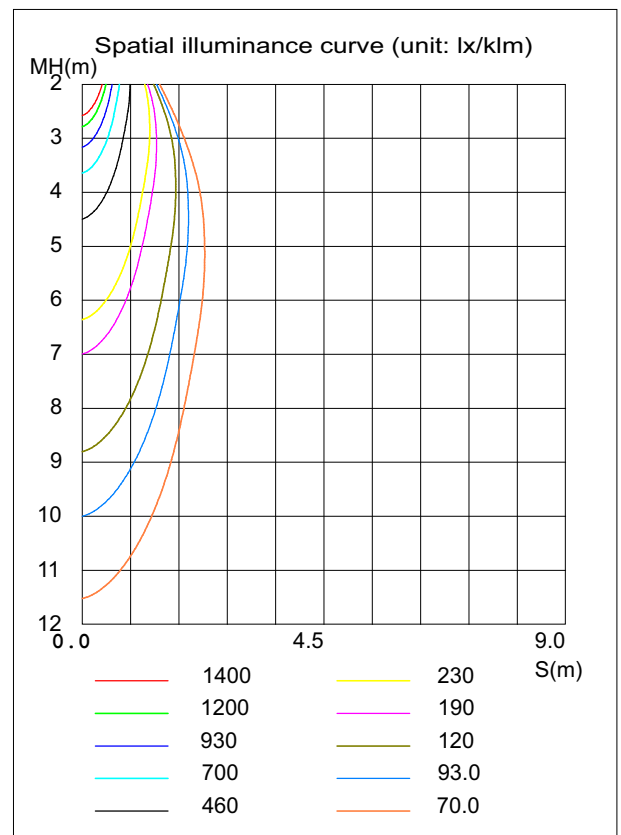
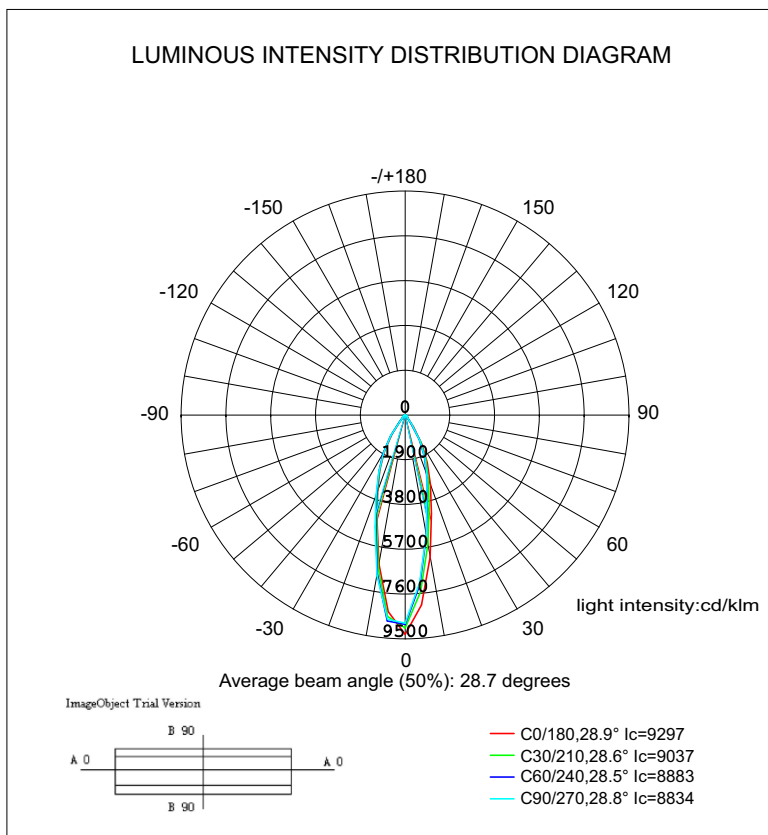
Unit: °C

LUMINAIRE PHOTOMETRIC TEST REPORT

MODEL: SL-WX

TYPE: 3000K

DATA OF LAMP		PHOTOMETRIC DATA				Eff: 72.00 lm/W
MODEL	SL-WX-7W	Imax(cd/klm)	9297	S/MH(C0/180)	0.49	
NOMINAL POWER(W)	7	LOR(%)	384.6	S/MH(C90/270)	0.54	
RATED VOLTAGE(V)	220.0	TOTAL FLUX(lm/klm)	3845.7	η UP,DN(C0-180)	0.0,171.5	
NOMINAL FLUX(lm)	130	CIE CLASS	DIRECT	η UP,DN(C180-360)	0.0,213.1	
LAMPS INSIDE	1	η up(%)	0.0	CIBSE SHR NOM	0.50	
TEST VOLTAGE(V)	220.0	η down(%)	384.6	CIBSE SHR MAX	0.50	



C angle range:0 - 360DEG

C angle interval: 10.0DEG

Test Speed: HIGH

Temperature:25.3℃

V angle range:0 - 120DEG

V angle interval: 5.0DEG

Test S ystem:EVERFINE GO-2000A_V1 SYSTEM V2.00.471

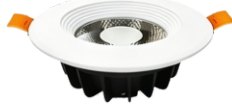
Humidity:65.0%

Test Distance:8.431m [K=1.0000]

SPECIFICATIONS



7W



10W



15W



30W



No strobe



High visibility index



Not harsh



Energy Conservation



Long life



3-Year warranty

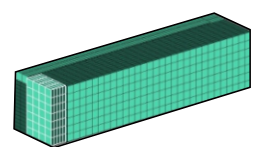
PARAMETERS

model	SL-WX-7W	SL-WX-10W	SL-WX-15W	SL-WX-30W
Lamp Power	7W	10W	15W	30W
Diameter	Φ95mm	Φ120mm	Φ170mm	Φ225mm
Cutout Size	Φ70mm	Φ95mm	Φ145mm	Φ195mm
Material	Aluminium			
Body Color	White/Black			
Beam Angle	30° -120°			
Light Source	Ju'can 1530			
Luminous Flux	120-130lm/W			
CRI	Ra≥80			
LED Color (CCT)	3000K/4000K/6500K			
Driver Type	Isolated drive			
Input Voltage	AC100-240V			
PF	≥0.5			
Frequency	50/60Hz			
IP Grade	Ip20			
Life Time	30000H			
Warranty	3Years/5Years			

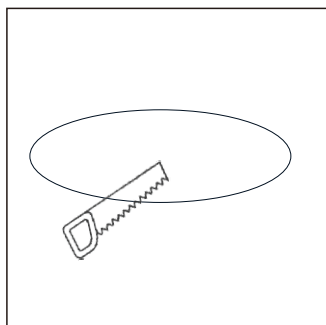
PACKING DETAILS

Lamp Power	PCS/CTN	Packing Size(CM)	CBM	40HQ/PCS
SL-WX-7W	50	57.5*32.5*24CM	0.044	1516
SL-WX-10W	40	53.5*32.5*27.5CM	0.047	1422
SL-WX-15W	30	56.5*31.5*38CM	0.067	1005
SL-WX-30W	20	48*32.5*48CM	0.074	908

PACKAGINS

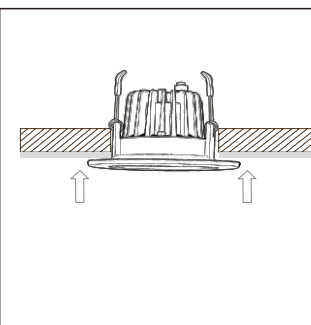
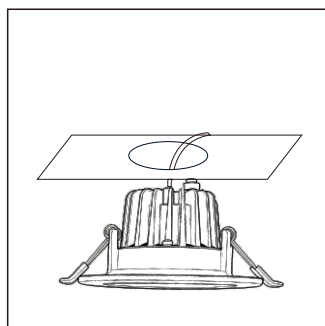


Installation Type



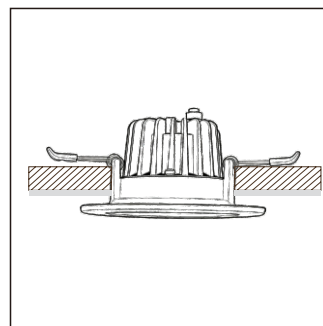
1. Drill holes in the ceiling according to the specifications of the lighting fixtures

2. Disconnect the power supply and connect the power cord to the mains power supply

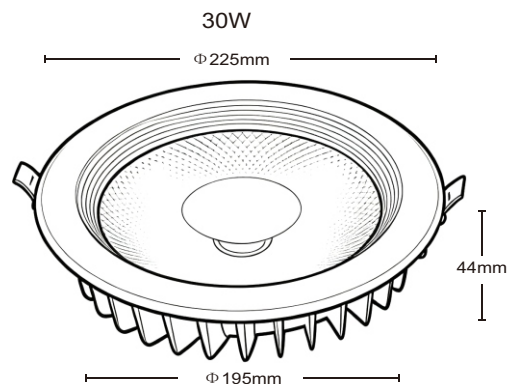
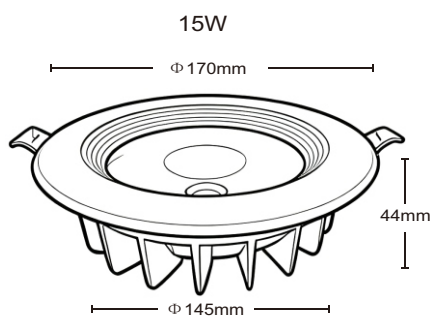
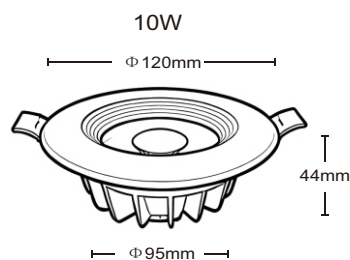
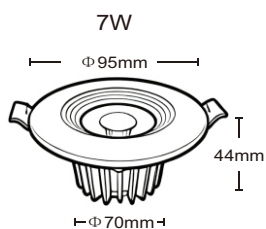


3. Push it into the installation hole in the direction of the arrow as shown in the diagram

4. Installation completed



DIAGRAMS



FEATURES



1.AC100-240V

2.LED chip :
BRIDGELUX CHIP/OSRAM CHIP



3.Driver brand:LIFUD/EAGLERISE



4.IP20 Suitable for indoor use

5.Export certificate is available

6.die-cast aluminum lamp body



EMG REACH EEL IECEE

CAUTIONS:

1. Installation must be done by professional electricians .
2. Do NOT take apart the product. It may be dangerous.
3. Do NOT stare at the light with naked eyes. It is harmful to the eyes
It is harmful by our own to repair or replace without any charge.

WARRANTY:

- 1.The manufacturer guarantees the down lights to be free from material and workmanship defects for a period of 3 or 5 years
2. Warranty becomes void if the products is modified, improperly installed or used, damaged by accident or neglect, or if any parts are improperly installed or replaced by the user.
3. During the warranty time, if the products fails at normal environment and we will repair or replace it free of charge at our discretion

