



5000K

4000K

3000K



## Product Description

The slim dimmable LED Ceiling Light with Pre-set color temperature button is absolutely a new trend lighting. With IP54 protection level, LUCeilCSQ LED Ceiling Light is suitable for residential and commercial indoor or outdoor area. Its pre-set triple temperature colour design makes your room easier to be switched on whatever atmosphere you except. It is designed as an economy LED wall-mounted range that offers cost effective reliability.

- Up to 70% energy saving compared to standard CFL
- Long lifespan of 40,000 hours
- Dimmable & 120° wide beam angle & CRI 80+
- Triple colour temperature changeable - Warmwhite 3000K, Daylight 4000K & Cool White 5500K
- Environment friendly, without Mercury or any other hazardous substances

## Application notes

- IP54 both for indoor and outdoor use
- Current licensed electrician for installation only
- Switch off before installation
- Do not touch when in use
- Keep away from hot steam and corrosive gas

# LED Ceiling Light

LUCeilCSQ-12W

## Specifications

Model	LUCeilCSQ-12W	
Voltage	AC200-240V 50/60Hz	
Power	12W	
LED	SMD LED	
Luminous Flux	3000K	1145 lm
	4000K	1160 lm
	5000K	1110 lm
Efficiency	96 lm/W-99 lm/W-92 lm/W(3K-4K-5K)	
CRI	80+	
Beam Angle	120°	
Dimmable	Yes	
IP Rated	IP54	
Lifespan	>40,000Hrs	
Dimension	250*250*H42mm	
Inner Box	L255*W56*H257mm	
Carton	L58*W26.7*H27.7CM, 10pcs/CTN	
Warranty	3 years	

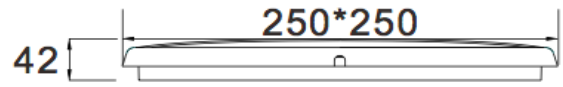


Use the pre-set switch to set color temperature before installation.

Pre-set



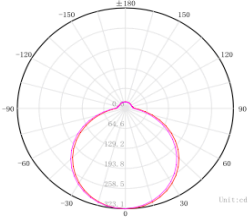
## Dimensions



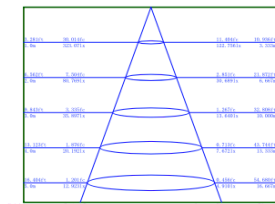
## Technical Data Test

### 120D-3000K

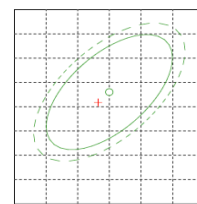
GO1900L GONIOPHOTOMETER Test Report



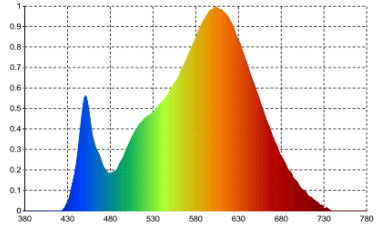
Average Illuminance Figure



Light Source Test Report

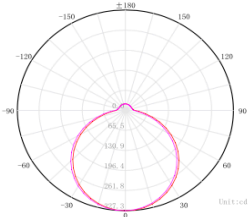


SDCM : 1.0 SDCM

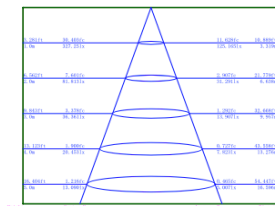


### 120D-4000K

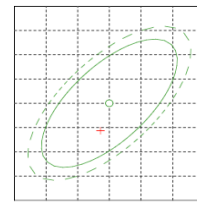
GO1900L GONIOPHOTOMETER Test Report



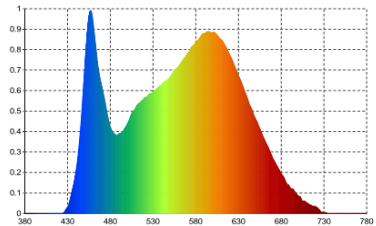
Average Illuminance Figure



Light Source Test Report

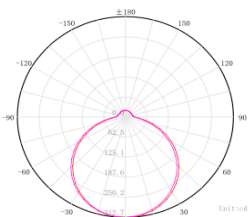


SDCM : 2.4 SDCM

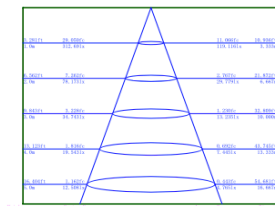


### 120D-5000K

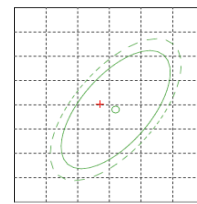
GO1900L GONIOPHOTOMETER Test Report



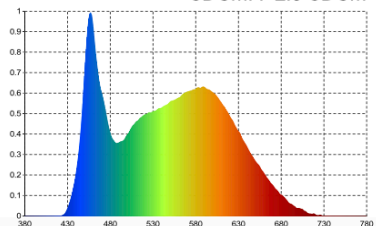
Average Illuminance Figure



Light Source Test Report



SDCM : 2.3 SDCM



LUCeilCSQ-12W

# LED Ceiling Light

LUCeilCSQ-18W

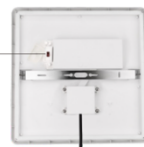
## Specifications

Model	LUCeilCSQ-18W	
Voltage	AC200-240V 50/60Hz	
Power	18W	
LED	SMD LED	
Luminous Flux	3000K	1585lm
	4000K	1635lm
	5000K	1595lm
Efficiency	89 lm/W-95 lm/W-90 lm/W(3K-4K-5K)	
CRI	80+	
Beam Angle	120°	
Dimmable	Yes	
IP Rated	IP54	
Lifespan	>40,000Hrs	
Dimension	300*300*H42mm	
Inner Box	L304*W56*H307mm	
Carton	L58.5*W31.7*H32.7CM, 10pcs/CTN	
Warranty	3 years	

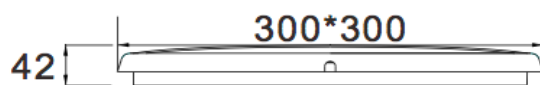


Use the pre-set switch to set color temperature before installation.

Pre-set



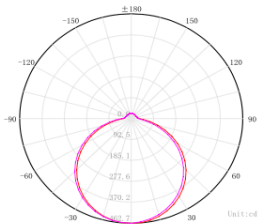
## Dimensions



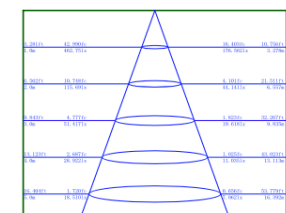
## Technical Data Test

### 120D-3000K

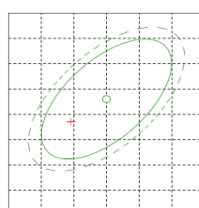
GO1900L GONIOPHOTOMETER Test Report



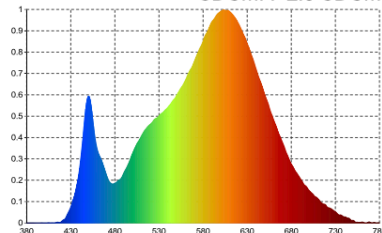
Average Illuminance Figure



Light Source Test Report

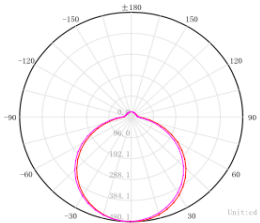


SDCM : 2.8 SDCM

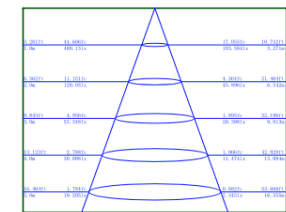


### 120D-4000K

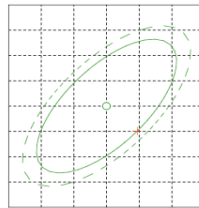
GO1900L GONIOPHOTOMETER Test Report



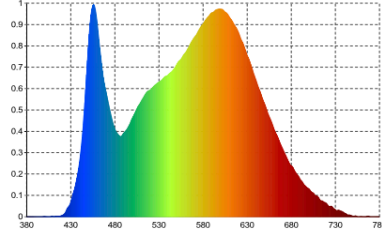
Average Illuminance Figure



Light Source Test Report

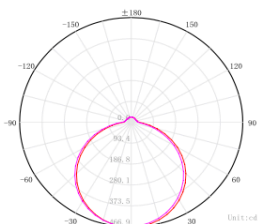


SDCM : 5.0 SDCM

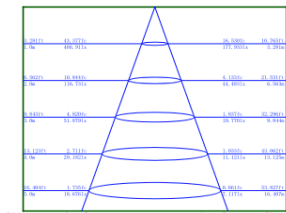


### 120D-5000K

GO1900L GONIOPHOTOMETER Test Report



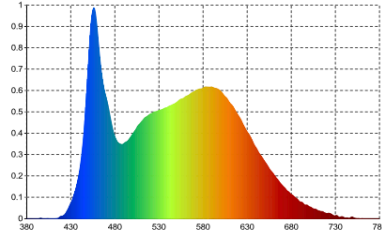
Average Illuminance Figure



Light Source Test Report



SDCM : 2.4 SDCM



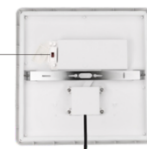
## LUCeilCSQ-18W

## Specifications

Model	LUCeilCSQ-28W	
Voltage	AC200-240V 50/60Hz	
Power	28W	
LED	SMD LED	
Luminous Flux	3000K	2425lm
	4000K	2475lm
	5000K	2610lm
Efficiency	89 lm/W-92 lm/W-97 lm/W(3K-4K-5K)	
CRI	80+	
Beam Angle	120°	
Dimmable	Yes	
IP Rated	IP54	
Lifespan	>40,000Hrs	
Dimension	400*400*H42mm	
Inner Box	L404*W56*H407mm	
Carton	L59*W41.7*H42.7CM, 10pcs/CTN	
Warranty	3 years	



Use the pre-set switch to set color temperature before installation.



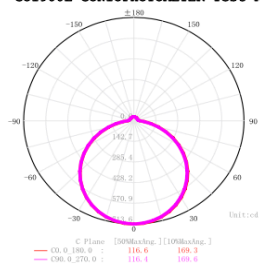
## Dimensions



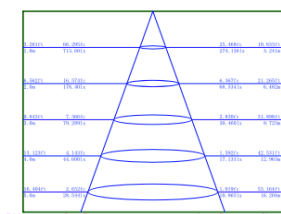
## Technical Data Test

### 120D-3000K

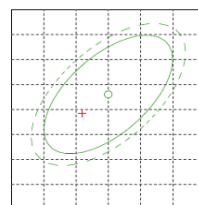
G01900L GONIOPHOTOMETER Test Report



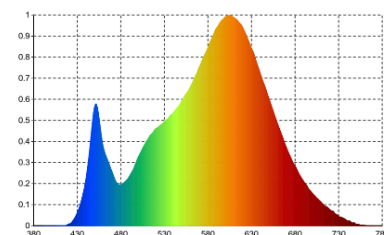
Average Illuminance Figure



Light Source Test Report

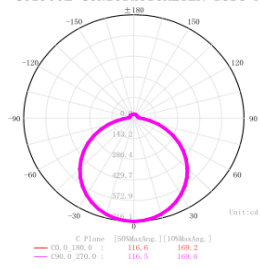


SDCM : 3.2 SDCM

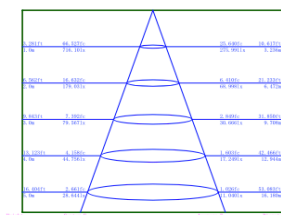


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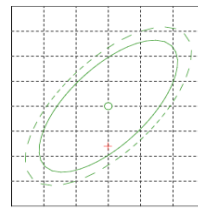
G01900L GONIOPHOTOMETER Test R



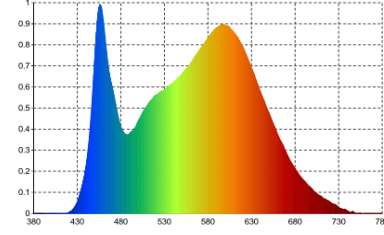
e Illuminance Figure



Light Source Test Report

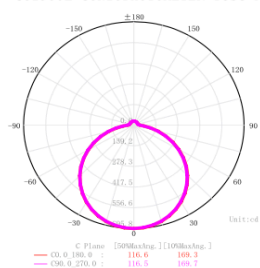


SDCM : 4.7 SDCM

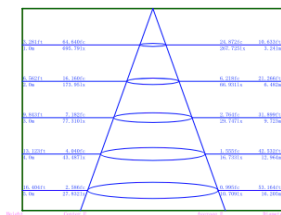


### 120D-5000K

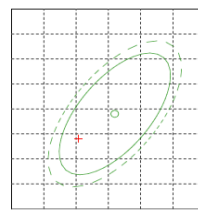
G01900L GONIOPHOTOMETER Test Report



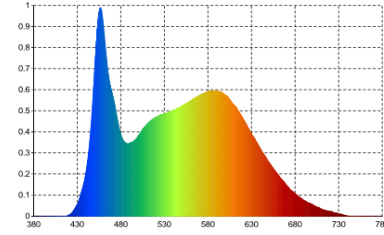
Average Illuminance Figure

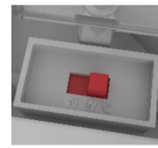


Light Source Test Report

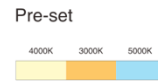


SDCM : 1.8 SDCM





Use the pre-set switch to set color temperature before installation.



## Installation

<p><b>1</b> Turn off the power.</p> <p>OFF</p>	<p><b>2</b> Fix the bracket on the ceiling with screws.</p>	<p><b>3</b> Open the silicone cap, choose the color temperature, W for 3000K, N for 4000K, C for 5000K</p>	<p><b>4</b> Closed the silicone cap.</p>
<p><b>5</b> Remove the junction box cover.</p>	<p><b>6</b> Connect the wires(power/L/N wire) correctly, lock the cover.</p>	<p><b>7</b> Fit the bracket into the slot back at the lamp. lock from both side.</p>	<p><b>8</b> Turn on the power.</p> <p>ON</p>

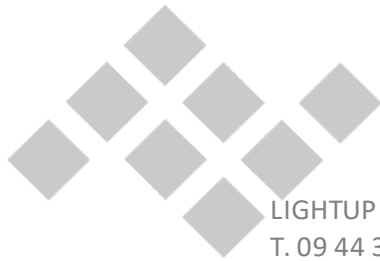
- \* Ensure that the main electrical supply is switched off before installing the fixture;
- \* If cable is defective, do not use;
- \* The fitting must be installed by a Licence electrician in accordance with AS:3000;
- \* Never use solvents to clean fitting, wipe with a damp clean cloth.

### IMPORTANT

- ※ It is recommended that luminaires are installed and fitted by a qualified electrician ensuring the installation complies to current IEE wiring regulations and local building control.
- ※ These products are designed for connection to 200V-240V~ main supply. This appliance will be considered Class II with Loop In/Loop Out connector. Switch off the mains supply before installation or servicing.
- ※ There are not responsible if their fixtures are not installed according to local safety standards or damage resulting from incorrect use.
- ※ This product is suitable for direct mounting on normally flammable surfaces.
- ※ Dust off the device and if necessary use a soft sponge.
- ※ The light source of this luminaire is not replaceable: when the light source reaches its end of life, the whole of the luminaire shall be replaced.

### WARRANTY

This LED product is subject to our standard warranty. Any modifications to this product or installing NOT according to the installation instructions above will void the warranty.



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