





Product Description

The slim dimmable LED Ceiling Light with Pre-set color temperature button is absolutely a new trend lighting. With IP54 protection level, LUCeilC 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 we 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 & 120º wide beam angle
- 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



5000K 4000K 3000K

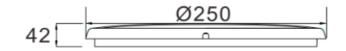
LED Ceiling Light LUCeilC-12W

Specifications

Model		LUCeilC-12W
Voltage		AC200-240V 50/60Hz
Power		12W
LED		SMD LED
Luminous Flux	3000K	1060 lm
	4000K	1120 lm
	5000K	1100 lm
Efficiency		90 lm/W-97 lm/W-93 lm/W(3K-4K-5K)
CRI		80+
Beam Angle		120°
Dimmable		Yes
IP Rated		IP54
Color		White/Brushed Chrome
Lifespan		>40,000Hrs
Dimension		Ø250*H42mm
Inner Box		L255*W56*H257mm
Carton		L58*W26.7*H27.7CM, 10pcs/CTN
Warranty		3 years



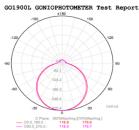
Dimensions



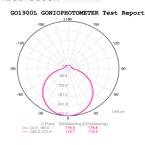
Technical Data Test



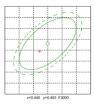
120D-4000K

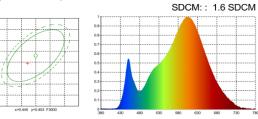


120D-5000K

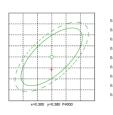


Light Source Test Report

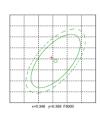




Light Source Test Report



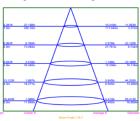
Light Source Test Report



SDCM:: 1.7 SDCM

SDCM: : 2.9 SDCM

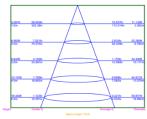
Average Illuminance Figure



Average Illuminance Figure



Average Illuminance Figure

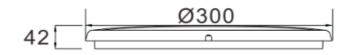


Specifications

Model		LUCeilC-18W
Voltage		AC200-240V 50/60Hz
Power		18W
LED		SMD LED
Luminous Flux	3000K	1470lm
	4000K	1580lm
	5000K	1560lm
Efficiency		84 lm/W-91 lm/W-85 lm/W(3K-4K-5K)
CRI		80+
Beam Angle		120°
Dimmable		Yes
IP Rated		IP54
Color		White/Brushed Chrome
Lifespan		>40,000Hrs
Dimension		Ø300*H42mm
Inner Box		L304*W56*H307mm
Carton		L58.5*W31.7*H32.7CM, 10pcs/CTN
Warranty		3 years



Dimensions

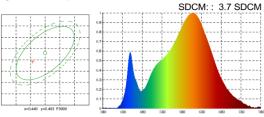


Technical Data Test

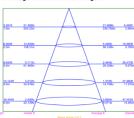
120D-3000K



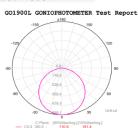




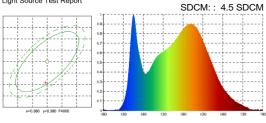
Average Illuminance Figure



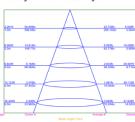
120D-4000K



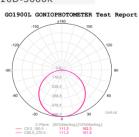
Light Source Test Report



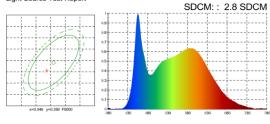
Average Illuminance Figure



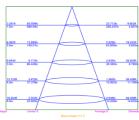
120D-5000K



Light Source Test Report



Average Illuminance Figure

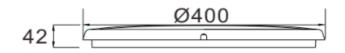


Specifications

Model		LUCeilC-28W
Voltage		AC200-240V 50/60Hz
Power		28W
LED		SMD LED
Luminous Flux	3000K	2400lm
	4000K	2580lm
	5000K	2450lm
Efficiency		90 lm/W-100 lm/W-93 lm/W(3K-4K-5K)
CRI		80+
Beam Angle		120°
Dimmable		Yes
IP Rated		IP54
Lifespan		>40,000Hrs
Dimension		Ø400*H42mm
Inner Box		L404*W56*H407mm
Carton		L59*W41.7*H42.7CM, 10pcs/CTN
Warranty		3 years



Dimensions



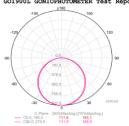
Technical Data Test



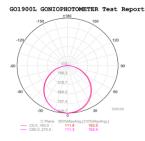


120D-4000K

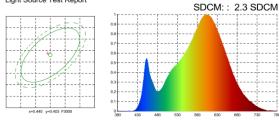
GO1900L GONIOPHOTOMETER Test Report



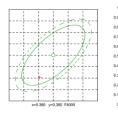
120D-5000K



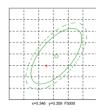
Light Source Test Report



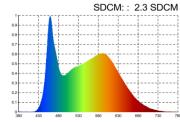
Light Source Test Repo



Light Source Test Repo

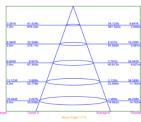


Report SDCM

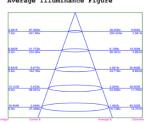


SDCM:: 4.2 SDCM

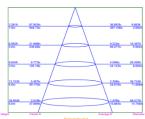
Average Illuminance Figure



Average Illuminance Figure

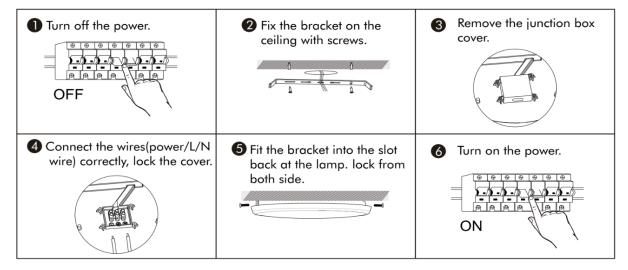


Average Illuminance Figure





Installation



- * Ensure that the main electrical supply is switched off before installing the fixture;
- * 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.
- $\ensuremath{\mathbb{X}}$ This product is suitable for direct mounting on normally flammable surfaces.
- X 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.

