



SPEC SHEET

12" LED Cloud Surface Light

5CCT Selectable 18W



AREAS OF APPLICATION

- General illumination
- Suitable for indoor applications

PRODUCT Highlights

- Easy installation
- Using high-brightness LED chip, energy saving and environmental protection, stable lighting, long service life
- Optical grade lampshade, good light, anti-aging, not easy to damage
- light up, no stray light, short response time, suitable for frequent switching, and various lighting combinations.
- Radiation protection design, will not affect the lighting effect due to weather
- Charming appearance and fashionable

Product Features

- LED classic induction lighting function
- Color temperature: 5CCT(2700K/3000K/3500K/4000K/5000K)
- Life time: more than 30000h
- Contains no mercury
- Working environment: Dry Location, Damp Location



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Electrical data

Power supply	DOB
Working frequency	50/60HZ
Rated wattage	18W
Power factor	>0.9
Rated voltage	120V
Equiv. Power of CLF	120W

Beam angle

Chip Brand and model	SMD2835
Quantity of lamp beads	56
Directional color	White light
Color temperature deviation	Meet ES standards
Color temperature	5CCT(2700K/3000K/3500K/4000K/5000K)
Lumen	1260 lm
Light efficiency	70 lm/W
CRI	>80
Beam angle	> 120°

Lighting technical parameters

Start Time	< 1 s
Light control	Power switch control

lifetime

Number of switching cycles	10000
Rated lifetime	30000 h

Other product data

Shell	Metallic iron
Cover	Milky white PC cover
Without Mercury	Yes
Product Notes	–
Lamp holder	–

Functions

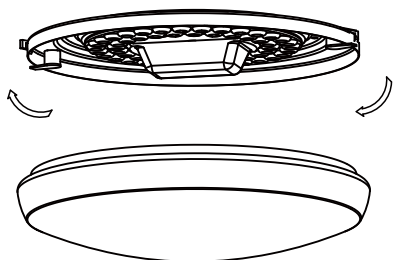
Dimmable	Yes
Compatible with smart home technology	No

Certificates and standards

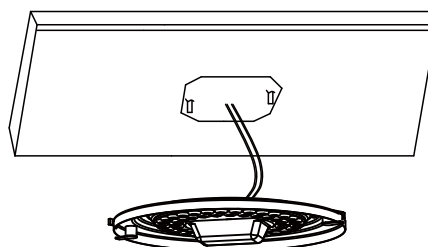
Certification	ETL ES
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Product installation

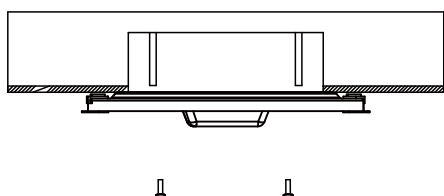
1. First unpack the product cover and lamp cove



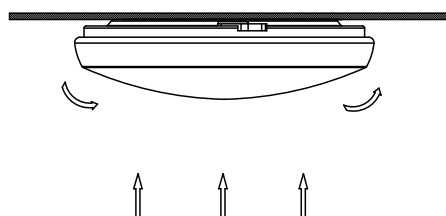
2. Connect the wires to the top cover wires.



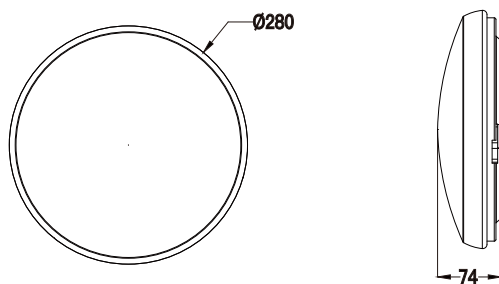
3. Fix the bottom plate in the junction box with two screws



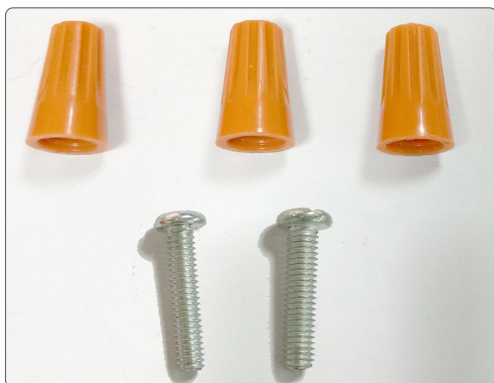
4. Push the light up and tighten



Product line drawing



Kits



Accessories name	Specification Description	Quantity
American type threaded terminal	P2\ Pressure 300V\ temperature 105 ° C \ Fire rating UL94V-2\ Φ 9.9 * 17.7 mm	3PCS
Fastener screw	Us 5/32-3/4\ Ball ends \ 4.0 diameter thread length 20mm\ galvanized iron	2PCS