

# SPEC SHEET 16" LED Cloud Surface Light

3CCT Selectable 33W



#### AREAS OF APPLICATION

- General illumination
- Siutable 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: 3CCT(3000K/4000K/5000K)
- Life time: more than 30000h
- Contains no mercury
- Working environment: Dry Location, Damp Location











## Electrical data

Power supply	DOB
Working frequency	50/60HZ
Rated wattage	33W
Power factor	>0.9
Rated voltage	120V
Equiv. Power of CLF	180W

# Beam angle

Chip Brand and model	SMD2835
Quantity of lamp beads	104
Directional color	White light
Color temperature deviation	Meet ES standards
Color temperature	3CCT(3000K/4000K/5000K)
Lumen	2310 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	

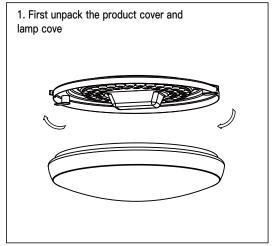
## Certificates and standards

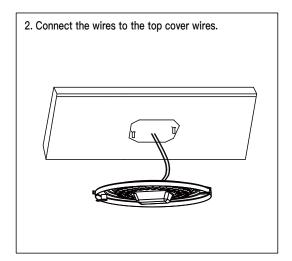
Certification ETL ES
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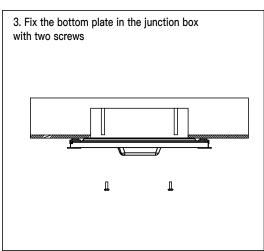


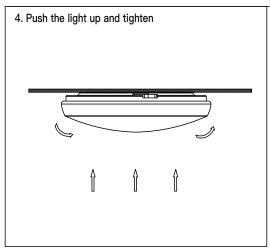


## **Product installation**

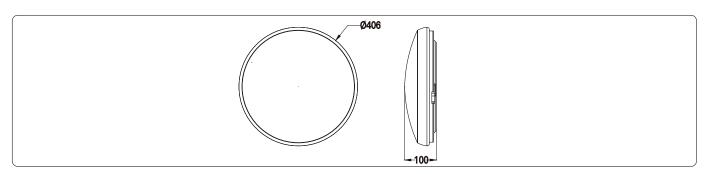








## Product line drawing



## 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

