# **Halcon Lighting**

# **Surface Mount Led Ceiling Light**

ETL & Energy Star Certified | 5%-100% Triac Brightness Dimmable Air Tight | IC-Rated | Suitable for Damp Locations | 5 Years Warranty











Durable Aluminum fixture



Isolated Driver with **Electric-shock Prevented Circuit** 



Slim Body Suitable for Various Applications





Black, brushed nickel trims available.



SMD2835 with LM-80

80% lasting after 50,000 hours.

Parameters	
Input	AC90-130V
Power Factor	>0.9
Beam Angle	120°
Lifetime	50,000 hours

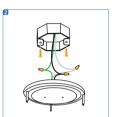
#### **Specifications**

Model	Size (inch)	Watt	Lumen	Size (mm)	CRI	Color Temperature Options
C2301-10''	10"	15W	1050lm	Ф250*Н87	>80	
C2301-12''	12"	18W	1250lm	Ф300*Н87	>80	5CCT
C2301-14"	14"	25W	2150lm	Ф356*Н100	>80	(2700K-3000K-3500K-4000K-5000K)
C2301-15"	15"	25W	2150lm	Ф380*Н100	>80	Single Color
C2301-16''	16"	25W	2150lm	Ф410*Н105	>80	(2700K/3000K/3500K/4000K/5000K)
C2301-16"	16"	30W	2580lm	Ф410*Н105	>80	









Unscrew the light, then install Connect wires through j-box;



**CCT Tunable** 

· Ultra slim fixture for joists and soffits.

· ISO: 9001 system for strict quality control. · OEM & ODM customization available. • 13-year R&D lighting design and manufacture.

**Features** 

**Advantages** 

IC Rated

· Direct contact for insulation, no housing required.

· Suitable for damp locations (bathrooms, kitchens).

Select the CCT, then install



IP54 Rated



No flicker, no noise, upgraded led driver solution



Ra >80 / >90 high CRI led chips



Smart APP Control



3CCT/4CCT/5CCT Wall Dimmer Switchable

#### **Default Accessories**



3x Wire Connectors





3x Pan-head Screws

3x Tapping Screws



3x Anchor Bolts



1x User Guide

### **Compatible Dimmer List**

\* Total power of the lights should be less than 75% of the rated power of the dimmer.

Brand	Model	Load	Dimming Range	Brand	Model	Load	Dimming Range
Lutron	DV-600PR	600W	1%-100%	Lutron	NTELV-300P	600W	10%-100%
	DVCL-153P	150W	10%-100%		AYCL-153P	150W	10%-100%
	TG-600P	600W	10%-100%		6633	600W	10%-100%
	TGCL-153P	150W	10%-100%	Leviton	6674	600W	10%-100%
	CT-600P	600W	10%-100%		6602	600W	10%-100%
	CTCL-153P	150W	1%-100%		IPL06	600W	1%-100%

## **ZhongShan Halcon Lighting & Electrical Co., Ltd**

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