LUMINATION®

LED WATERPROOF CEILING LIGHT

Application: Ideal for residential place, office, hallways, awning, utility room and commercial place such as hotel

Certifications

5 YEAR WARRANTY | ETL LISTED Intertek | Dimmable | CCT Tunable 3000K/4000K/5000K | ENERGY STAR | IP65

Description

This LED Waterproof IP65 Rated Ceiling Light is designed to fit your wide ceiling light indoor/outdoor application demands The Switch CCT Adjustable function enables customer to change color based on their daily needs. Modern design to decorate the space.

SPECIFICATIONS:

Model No.	WPCL-8IN-12W-CCT	WPCL-12IN-18W-CCT	WPCL-14IN-24W-CCT
Wattage	12W	18W	24W
Size	8"	12"	16"
Lumens	1000LM	1440LM	1920 LM
Rated Input Voltage(V)	AC 120V		
Light Source	SMD		
CCT	CCT Selectable: 3000K/4000K/5000K		
Body	Polycarbonate Engineering Plastic		
Beam Angle (°)	120°		
Dimming	Traic Dimming		
Lumen Efficiency	80~85 Lm/W		
Color Rendering Index	Ra>80		
Power Factor	0.95		
Working Temperature	-4 ° F ~+105 °F / -15°C ~40°C		
Storage Temperature	-4 ° F ~+105° F / -15 ° C ~ +40 ° C		
Environment Location	IP 65 - Wet Location		
Lifespan	Lumen Maintenance over 70% @ 50,000+ Hours		
Body Finish	White		
Certificate	ETL		
Package Info	16.9"X11.8"X8.9"	24.8"X12.8"X12.8"	16.7"X12.8"X16.7"
PC/ Master Pack	10	10	5
Weight	10.67 LB	19.44 LB	15.73 LB

Accessories
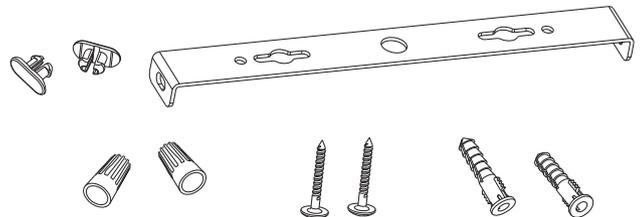
CCT Adjustable : Adjust CCT By ON/Off Wall Switch

1. Color can be adjusted by quickly turn on/off the wall switch with 3 seconds

on → 5000K —off/on→ 3000K —off/on→ 4000K
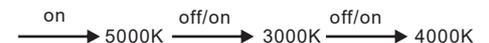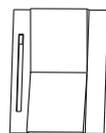
2. Turn off the light and leave the light to stay off for more than 5 seconds, when you turn on the light next time, the CCT will be the same as the last time you used. To change color, go to step 1.
3. Color Reset: to match the 2 fixtures with different color, turn the switch on/off for 7 times.
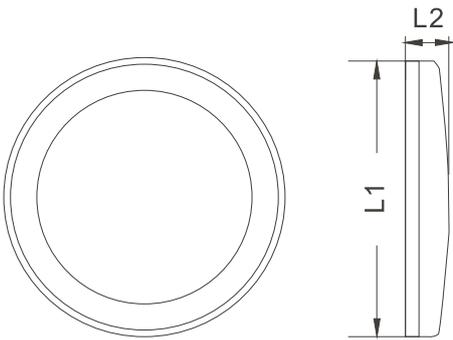
ORDERING CODE DEFINITION

EXAMPLE: WPCL-8IN-12W-CCT

Company Code	Product	Size	Power:	CCT
	WPCL: Waterproof Ceiling Light	8"	12W	5 CCT Selectable: 3000K/4000K/5000K
		12"	18W	
		16"	24W	

PRODUCT DIMENSION

Front View   Side View

L2

L1

Model No. Side	WPCL-8IN-12W-CCT	WPCL-12IN-18W-CCT	WPCL-14IN-24W-CCT
L1	Φ200mm/Φ7.87"	Φ300mm/Φ11.81"	Φ400mm/Φ15.75"
L2	Φ51mm/Φ2"	Φ56mm/Φ2.2"	Φ56mm/Φ2.2"

INSTALLATION GUIDE

①
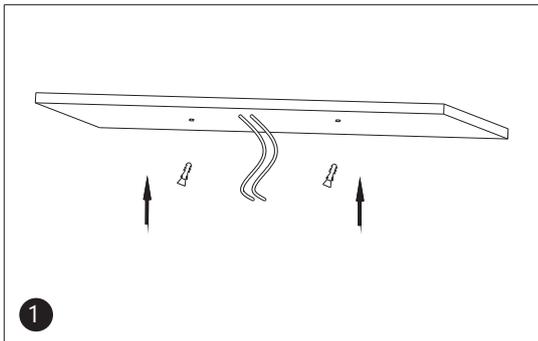
1. Fixing bracket on terminal box

②
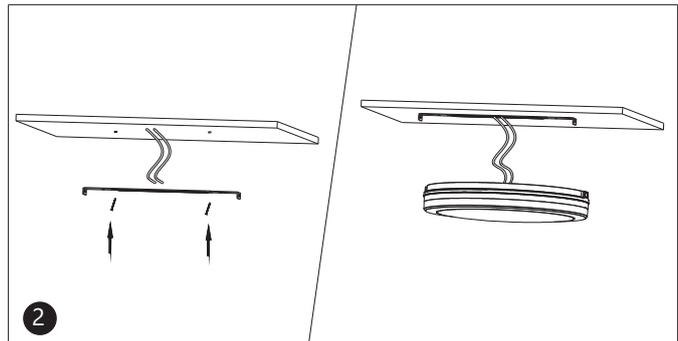
2. Wiring and color temperature adjustment

③

Black/live
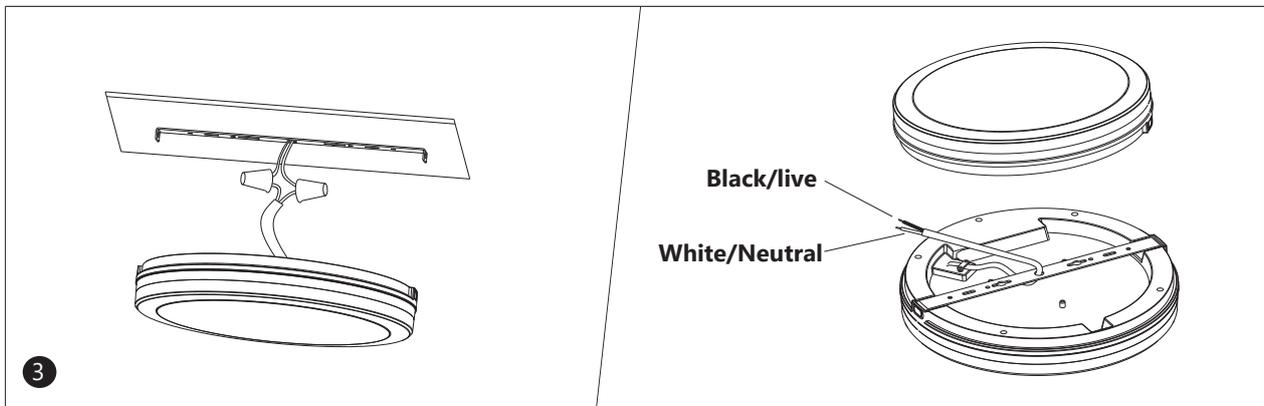
White/Neutral

3. Connect black wire to live wire, white wire to neutral wire, and secure using wire nuts.

④
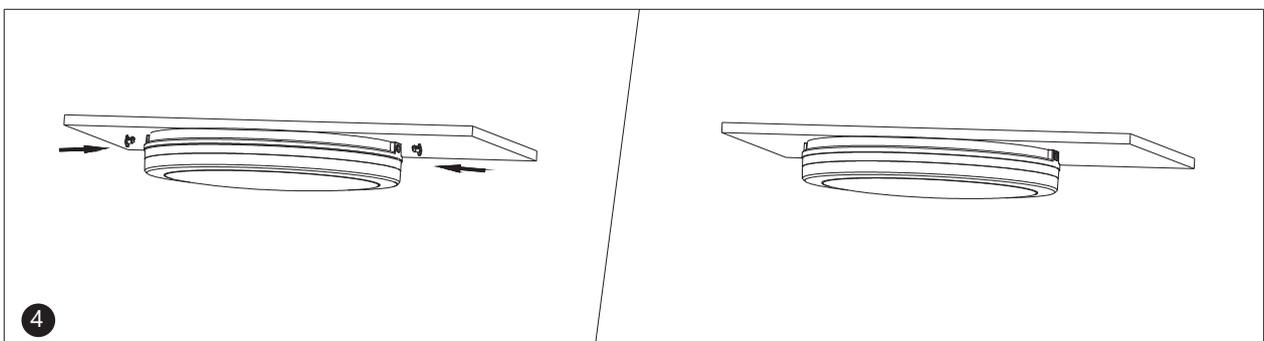
4. Fixing the lamp body on bracket and fix tightly