CCT DIMMING

ROCKLAND LED

Brightness Adjustable LED Panel Lights

Change the lighting mode according to your mood.

| DLC QPL LISTED 4.2 | c(UL)us E476593 | 3000K 5000K CCT Adjustable | RF 2.4 GHz | DIMMABLE | Non Flicker | CRI > 80 PF > 0.95 | 5 years Warranty |

SPECIFICATION

ROCKLAND LED

Technical Specification

Features & Benefits:

- 0-10V dimmable and 2.4G Wireless & CCT dimmable LED Flat Panel
- CCT adjustable from 3000K-3500K-4000K-5000K
- No additional wire connections
- UL/cUL DLC 4.2 with isolated external power supply
- LED Source: SMD2835 0.5W. CRI>80
- PMMA LGP
- 5 years warranty

Input Voltage: AC100V～277V 50Hz～60Hz
THD: ≤ 15 %
PF:＞0.95 Non-flicker
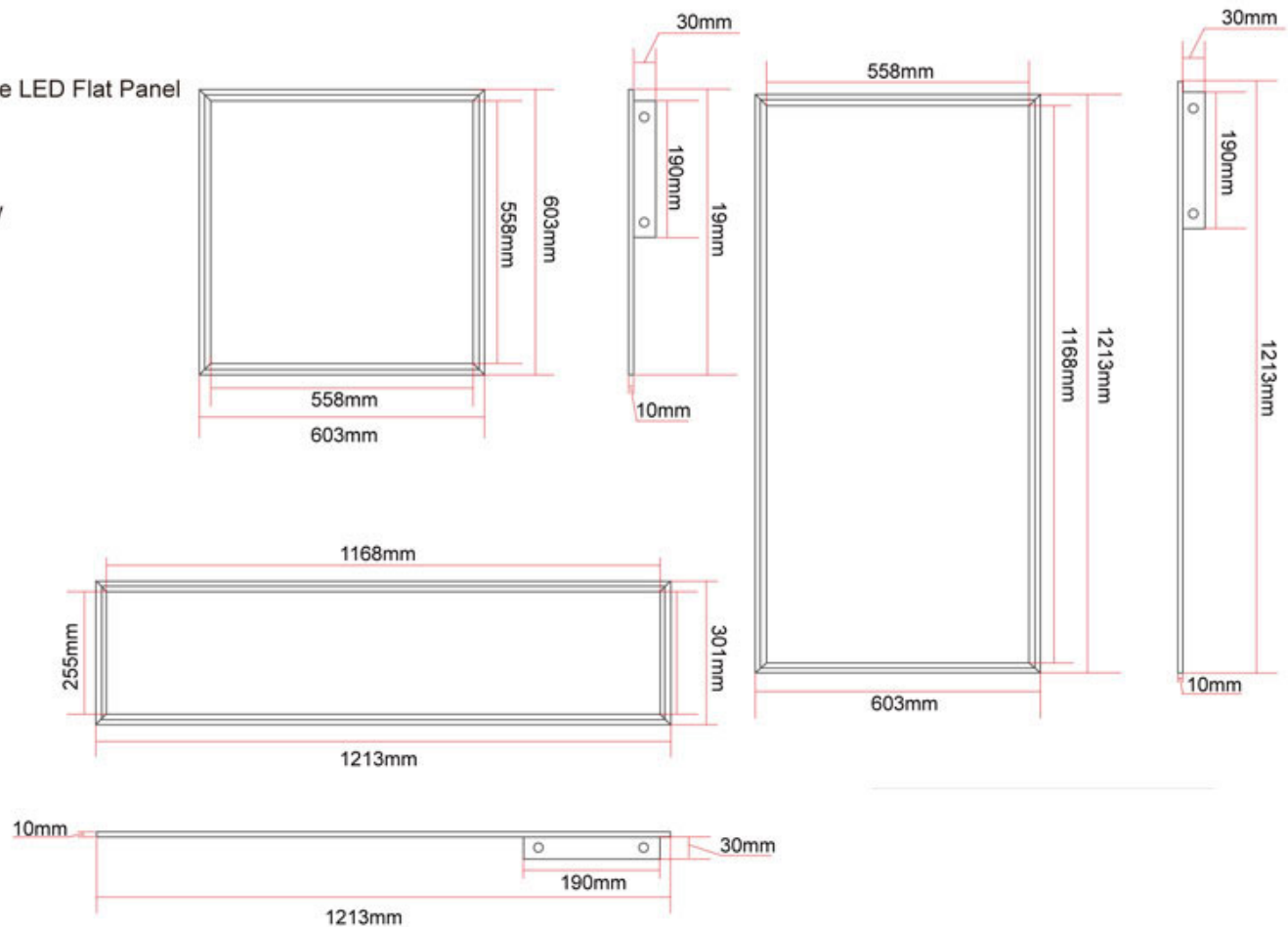Power Efficiency: ＞90 %
Beam Angle: 120°
Material: AL+PMMA+PS
Working Temperature: -20℃～+45℃
Storage Temperature: -25℃～+65℃
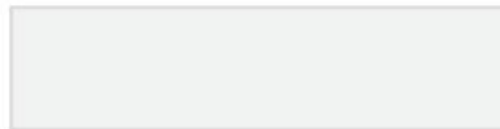IP Grade:IP40
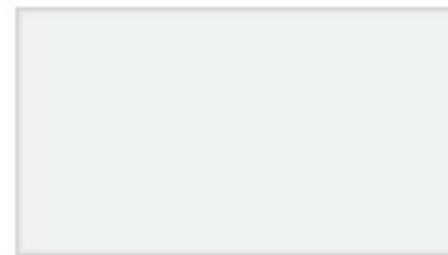Working Life-span: 50,000H

Specifications

Model	Watt	Input Voltage	Lumens	LEDs	Size	CCT	N.W
TLR-36W-66-28-TG-02	36W	AC 100-277V	110-120 lm/W	SMD 2835	2 * 2 ft	3000K-5000K	3.7 kg/pc
TLR-40W-66-28-TG-02	40W						
TLR-45W-66-28-TG-02	45W						
TLR-40W-123-28-TG-02	40W				1 * 4 ft		3.8 kg/pc
TLR-45W-123-28-TG-02	45W						
TLR-50W-126-28-TG-05	50W				2 * 4 ft		7.2 kg/pc
TLR-60W-126-28-TG-05	60W						
TLR-72W-126-28-TG-05	72W						

2 * 2 ft   1 * 4 ft   2 * 4 ft

CCT ADJUSTABLE
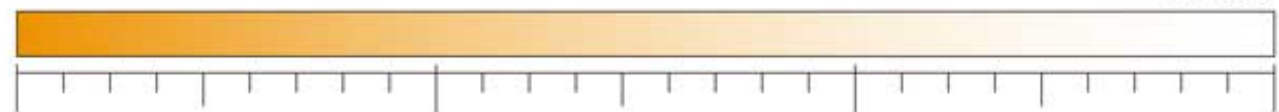

CCT can be adjusted between 3000K-5000K as you wish .

BRIGHTNESS ADJUSTABLE

Brightness Dimming:
1. Step Dimming
2. Continuous Dimming

REMOTE CONTROL

ROCKLAND LED

HANDHELD REMOTE CONTROL

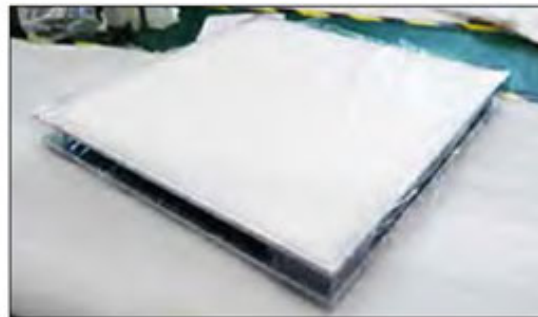| ON OFF	ON Turn on	OFF Turn off	🕐 Delayed turn off
▭ 5000K	▭ 3500K	☀ 25% brightness	🔆 75% brightness
▭ 4000K	▭ 3000K	🔆 50% brightness	○ 100% brightness
▲ Increase brightness	▼ Decrease brightness	◀ Decrease color temperature	▶ Increase color temperature

WALL SWITCH

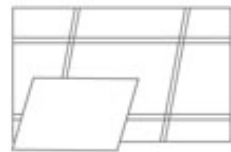|		
	ON	Turn on
	OFF	Turn off
	H ... L	Brightness adjustment
	CCT	**Press CCT button to adjust the temperature, 3000K/3500K/4000K/5000K**

PACKAGE

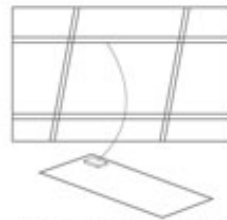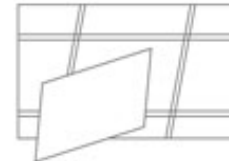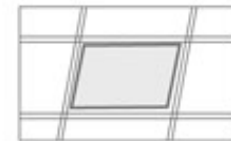| Item	N.W.	Carton Size(mm)	Qty	G.W.	Quantity loaded by 20 GP container	Quantity loaded by 40 GP container	Quantity loaded by 40 HQ container
2 x 2 FT	3.7kg/pc	650x645x170	4pcs/CTN	16.8kg/CTN	1620	3200	3700
2 x4 FT	7.2kg/pc	1255x645x85	2pcs/CTN	16.4kg/CTN	840	1630	1900
1 x4 FT	3.8kg/pc	1250x345x170	4pcs/CTN	17.2kg/CTN	1428	3000	3300

INSTALLATION

Ceiling recessing

1.Remove ceiling plaster slab

2. Connect power supply

3. Fix the panel light into right place

4.Stabilize the panel

Suspending

1. A.Fix the anchor into target place on the ceiling.
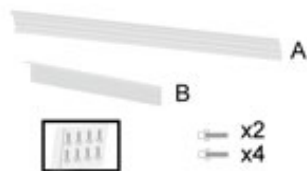B.Fix the installation mount on the ceiling with plastic anchor.

2.Hang the panel to ceiling suspending installation kits

3. Adjust the length of steel wire.Connect the power supply
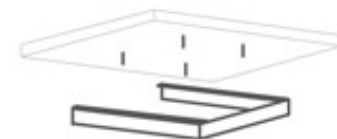
surface mounted

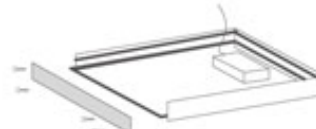A
B
x2
x4

1.take both profile A and B from accessory pack.

2.Assembling 3 pieces aluminum profile together with screw.

3.Fix semi-finished frame onto ceiling with screw(Plastic anchor for concrete ceiling only).

4.Slide panel into frame properly.

5.Fix the last piece of aluminnum profile with screw after panel is well placed.

ROCKLAND LED LLC

CONTACT US

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