

RGB LED Panel Light

DESCRIPTION

Smart RGB LED Panel Light can produce R/G/B color changing and color temperature changing through smartphone WIFI remote control system. It also compatible and controlled with IR or 2.4G RF control system. It is suitable for office, supermarket, warehouse, school, hospital lighting and other lighting applications.

FEATURE

- ◆ Control Mode: Smartphone (Android & iOS), Alexa speaker
- ◆ 16+ million colors changing supported
- ◆ Control Multiple lamps: support managing Ad-Hoc Network
- ◆ Slim profile aluminum housing
- ◆ High impact-resistant PMMA diffuser
- ◆ Control distance 15-20 meters

ELECTRICAL TECHNOLOGY

- ◆ 100-240VAC/277VAC 50~60 Hz
- ◆ ETL/cETL
- ◆ CE, RoHs

LIGHT SOURCE

- ◆ SMD LED R/G/B
- ◆ Beam Angle 120°

CONTROL MODE

- ◆ IR, RF controller
- ◆ App control

MOUNT

- ◆ Universal recessed mounting
- ◆ Suspending kit

WARRANTY

- ◆ 3 years

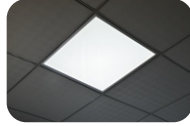
FINISH

- ◆ White

COMPATIBILITY

- ◆ Zigbee + Philips Hub
- ◆ DC 24V LED Drive
- ◆ Constant voltage LED driver

INSTALLATION



Clip Mount For Option



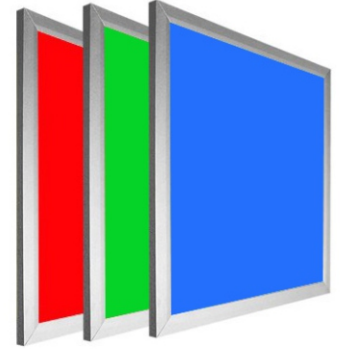
Recessed Mount



Surface Mount



Suspended Mount



COMPATIBILITY

LED Driver



Zigbee与Philips Hue



CONTROLLER

2.4G RF Controller



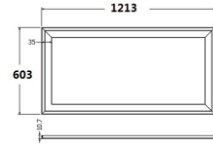
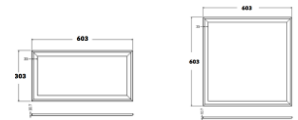
IR Controller



APP Control



DIMENSION (US: MM)



DATA SHEET

Model#	Watt	LED	Size (LXW)	Voltage	Control Model
LT-PL0306-18W-RGB	18W	RGB	303X603 mm 295X295 mm	100-277vac 100-240 vac	IR, RF or WIFI
LT-PL0606-36W-RGB	36W	RGB	603x603 mm 595x595 mm	100-277vac 100-240 vac	IR, RF or WIFI
LT-PL0312-40W-RGB	40W	RGB	303x1213 mm 295x1195 mm	100-277vac 100-240 vac	IR, RF or WIFI
LT-PL0612-48W-RGB	48W	RGB	603x1213 mm 595x1195 mm	100-277vac 100-240 vac	IR, RF or WIFI

ORDER INFORMATION

Sample Number: LT-PL0606-45W-RGBW

Com.	Family Name	Panel Size	Wattage	LED Color	Control Mode
LT	PL	0306 1'X2' 0606 2'X2' 0312 1'X4' 0612 2'X4'	18W 36W 40W 48W	RGB	Blank 2.4G Remote Control IR Infra-red Remote Control APP Mobile App Control

PACKAGE

Model#	Qty/Box(Pcs)	Carton (mm)	G.W. (Kg)
LT-PL0306-18W-RGB	10	450x410x360	13
LT-PL0606-36W-RGB	5	670x290x670	19
LT-PL0312-40W-RGB	5	1290X290X370	20
LT-PL0612-48W-RGB	3	1290X670X190	21