

# RGBW & CCT Changing LED Panel Light

## DESCRIPTION

Smart RGBW LED Panel Light can produce R/G/B/W 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
- ◆ Stepless Dimming 1-100% and CCT changing within 2400K-6500K
- ◆ 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 RGB + White 2700K-6500K
- ◆ Beam Angle 120°

## CONTROL MODE

- ◆ 1-10vdc dimming available
- ◆ IR, RF controller
- ◆ WIFI

## MOUNT

- ◆ Universal recessed mounting
- ◆ Suspending kit
- ◆ Recessed Clip kit

## WARRANTY

- ◆ 3 years

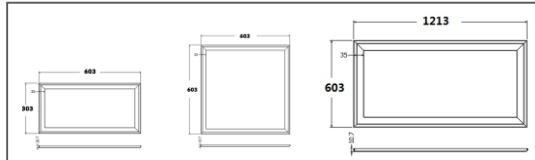
## FINISH

- ◆ White

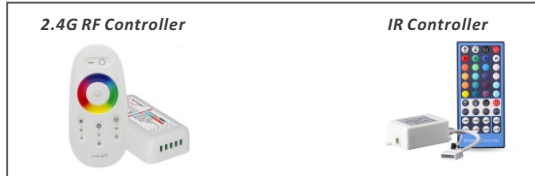
## INSTALLATION



## DIMENSION (mm)



## CONTROLLER ACCESSORIES



## DATA SHEET

Model#	Watt	LED	Size (LXW)	Voltage	Control Model
LT-PL0306-20W-RGBW	20W	RGBW	303X603 mm 295X295 mm	100-240vac/ 277vac	IR, RF or WIFI
LT-PL0606-45W-RGBW	45W	RGBW	603x603 mm 595x595 mm	100-240vac/ 277vac	IR, RF or WIFI
LT-PL0312-45W-RGBW	45W	RGBW	303x1213 mm 295x1195 mm	100-240vac/ 277vac	IR, RF or WIFI
LT-PL0612-60W-RGBW	60W	RGBW	603x1213 mm 595x1195 mm	100-240vac/ 277vac	IR, RF or WIFI

## ORDER INFORMATION

Sample Number: LT-PL0606-45W-RGBW

Com.	Family Name	Panel Size	Wattage	LED Color	Control Mode
LT	PL	<b>0306</b> =300X600mm <b>0606</b> =600X600mm <b>0312</b> =300X1200mm <b>0612</b> =600X1200mm	20W 45W 60W	<b>RGBW</b>	Blank=2.4G RF IR WIFI
Lightide	Panel Light				

## PACKAGE

Model#	Qty/Box(Pcs)	Carton (mm)	G.W. (Kg)
LT-PL0306-20W-RGBW	10	450x410x360	13
LT-PL0606-45W-RGBW	5	670x290x670	19
LT-PL0312-45W-RGBW	5	1290X290X370	20
LT-PL0612-60W-RGBW	3	1290X670X190	21