

# Tunable White LED Panel Light S1









#### **General Description**

Lighting is personal. Individuals are at their best when they can control the quality, color and quantity of light to suit the types of activities they're performing. TUBU's Tunable White LED Panel Light allows the user to change the colour temperature of the light from warm white (3000K) to cool white (6000K), as well as the intensity from 100% down to 1%, using wireless hand held remote controllers. This empowers the user to control their environment and change the lighting according to their preferences and needs.

#### **Features**

- High Efficiency, High PF, Low THD, Flicker Free
- Communication Protocal: RF2.4G
- Controllable Distance30 Meters(Without Obstacle)
- Control Method: Remote Controller, Sensors
- Dimming Range: 1%~100%
- Two Output: Brightness Dimmable & CCT Adjustable
- CE, RoHs
- Warrangy: 3 Years

#### **Applications**

- Office Lighting
- School Lighting
- Healthcare Lighting
- Workshops
- Supermark

## Electrical and Technical Data

Model No	MG-PL066-40W-S1	MG-PL062-40W-S1	MG-PL123-40W-1S	MG-PL126-60W-S1
Input Power	40W	40W	40W	60W
Dimension	595*595*9mm	620*620*9mm	1195*295*9mm	1195*595*9mm
CCT	3000-6000K	3000-6000K	3000-6000K	3000-6000K
Dimmable	100%~1%	100%~1%	100%~1%	100%~1%
CRI	>80	>80	>80	>80
Power Factory	>0.9	>0.9	>0.9	>0.9
IP Grade	IP44	IP44	IP44	IP44
Input Voltage	100-240V/AC	100-240V/AC	100-240V/AC	100-240V/AC
Luminous	90~100lm/W	90~100lm/W	90~100lm/W	90~100lm/W
Beam Angle	120°	120°	120°	120°
Working Temp	-20°-50°	-20°-50°	-20°-50°	-20°-50°
Warranty	3 Years	3 Years	3 Years	3 Years
Lifespan	50000H	50000H	50000H	50000H
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## Product Dimension&Package Details







Model	L(Norm)	W(Norm)	H(Norm)	N.W/PC	G.W/PC	Qty/CTN	Size/CTN
MG-PL066-40W-S1	595mm	595mm	9mm	3.6KG	4.0KG	5CS/CTN	640X220X675mm
MG-PL062-40W-S1	620mm	620mm	9mm	4.6KG	5.0KG	5PCS/CTN	660X220X695mm
MG-PL123-40W-S1	1195mm	295mm	9mm	3.6KG	4.0KG	5PCS/CTN	1295X225X350mm
MG-PL126-60W-S1	1195mm	595mm	10mm	8.0KG	9.0KG	4PCS/CTN	1307X205X660mm

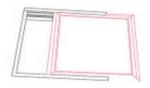
## Installation



Suspending



Built-in



Ceiling Mounted