Panel Light LED Lamp Series

Data Sheet

PL-F84C-3030 AC100-240V 18W



Features:

- No UV or IR light radiation.
- Provide 155° beam angles.
- Easy Installation:
- Very Low Power Consumption: Less than 18Watts
- Long lifetime: 25000 hours (L₇₀).
- Sturdy Construction:
 - Organic glass Light guide plate and Aluminium alloy Lamp Shell.
- High CRI: 75-85
- Correlated Color Temperature: 2700-12000K
- Operating temperature: $-20^{\circ}C \sim +60^{\circ}C$.
- 100~240V AC input.
- LED type:5050 LED
- 24 key infrared RGB controller

Benefits:

- Energy Cost Savings:
- Over 60% Compared to Incandescent.
- Solid-State:
- High-Shock & High-Vibration Resistant, Both Electrical and Mechanical
- Eco-Friendly:
- No Mercury, No Lead Content
- No Hazardous Emissions:
- No UV or IR Radiation
- Constant Light Output:
- Even Lighting, Non-Halation

Application:

- Hotel Lighting/Conference/Meeting room
- Exhibition Hall Lighting
- Display / Cabinet / Kiosk Lighting
- Architectural Lighting
- School Lighting
- Other Lighting

Data Sheet

PL-F84C-3030 AC100-240V 18W

Product Specifications:

Lamp Shell	Aluminium alloy		
Input Voltage	100~240V AC		
Light guide plate	Organic glass		
Wattage	18W		
Power Factor	$PF \ge 0.8$		
Remote control mode	24 key infrared RGB controller		
Operating Frequency	50-60Hz		
Operating Temperature	-20°C ∽ +60°C		
Storage Temperature	-30°C ∽ +70°C		
Net Weight per piece (Kg)	1.27Kg		
Certification	CE Approved; RoHS Compliant		
Fixing Ways	recessed and suspending or surface mounted		
Size	300*300*11.5mm		

Product Selection Guide:

Product	Beam Angle	ССТ	Color	CRI
PL-F84C-3030	155°		RGB Full color	

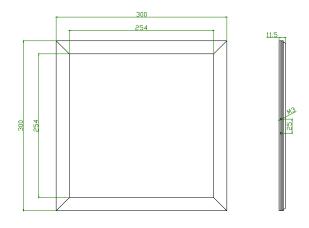


- ① PL: Panel Light
- ② F: RGB full color
- ③ 84: 84pcs of LEDs
- ④ C: AC100-240V
- ⑤ 3030: Product size

Panel Light LED Lamp Series

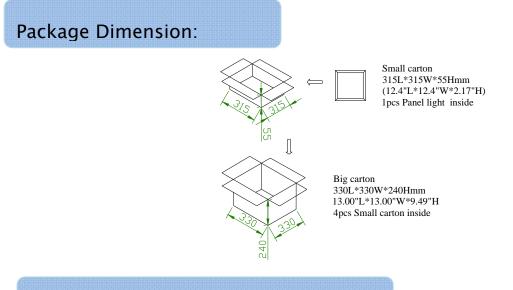
Data Sheet

Product Dimensions:



NOTES:

- 1. All dimensions unit in mm
- 2. Tolerances are ± 0.5 mm unless otherwise noted.



Installation Instructions and Warnings:

- Please always use the light out of its package.
- Keep packaging material away from the rech of children and pets.Risk of suffocation!
- Caution! The packaging contains small parts that may be swallowed by children.
- Never allow the light to come into contact with open flames or exteranl heat heat sourse.
- Prior to cleaning the light, make sure it has been disconnected from the power supply.
- Never use any chemical or corrosive for cleaning.
- Not for use where exposed to the weather

PL-F84C-3030 AC100-240V 18W