

LED Grow Light TL-Ropa 16



Product features:

1. High efficiency and Save Electricity:

LED Grow Light produces great effect . It saves 50%-75% electricity, greatly energy-saving and carbon-reducing.

2. Long life-span, Zero Cost for Maintenance:

No trouble and no cost for repairing can be achieved by our creative design for customer convenient maintenance 1 minute is enough for any part of replacement by just using a general screwdriver. No transportation needed. 3 years warranty with free charges of key components for repairing.

3. Plug and Play:

Built-in power supply with Wide Voltage Range from AC85 to AC265V, no setup required, no reflector & ballast needed. No need any technical requirements for end users. Plugs directly into AC85-265V power socket, which makes the installation safe and simple.

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4. Environment-friendly:

It doesn't contain the harmful substance HPS & MH have, no hazardous waste to deal with which makes our earth cleaner and greener.

5. Advanced thermal design to make temperature lower:

Welding LED directly onto AL-PCB instead of normal PCB, aluminum is well known in its passive heat dissipation, built-in fan is well known in its active heat dissipation.

Both passive and active method are used to solve the heat dissipation excellently.

6. High powerful chips to attain higher luminescence:

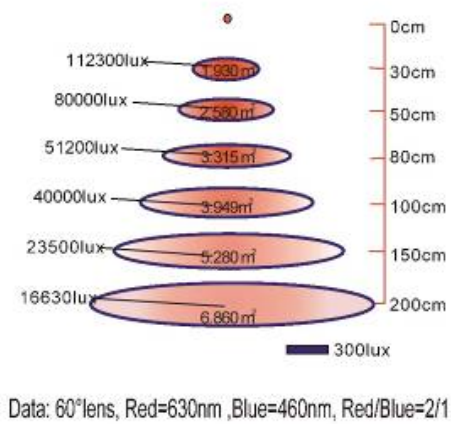
Use 3W High Power LED, higher luminescent efficiency, less heat producing.

| Term | Value | Term | Value |
|---------------------|-------------------|---------------|--|
| Size | 948*283*85mm | Power | 110V/580W 220V/541W |
| Input Voltage | AC85~264V | LEDs Quantity | 240pcs |
| Output Voltage | DC32~45V | LED Power | 3W LED |
| Working temperature | 45°C~50°C | Color | R/B. Color ratio, wavelength can be customized |
| Working Environment | 45%~90%RH 20~40°C | Lumens | 9900M |
| Working Frequency | 50~60Hz | lux | 40000lux/1m 23500/1.5m 166300/2m |
| NW | 11.15KG | Lighting Area | 3.949m ² /1m 5.28/1.5m 6.86/2m |
| Packing Size | 1025*320*120mm | Gross Weight | 12.5KG |

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Application:

Hydroponic agriculture, Horticulture design, Green-House lighting, Grow vegetables at home in sunless location, Commercial plant growing, Herb garden



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