GU10 LED Lamp Series

Data Sheet

GU10-HXX1W3C4 AC 100~240V 4W



Features:

- No UV or IR light radiation.
- Provide 45° beam angles.
- Easy Installation:
- Using Existing GU10 Fixture
- Very Low Power Consumption: Less than 4 Watts
- Long lifetime: 25000 hours (L₇₀).
- Sturdy Construction: UV Stabilized PMMA Lens and Aluminium alloy Lamp Shell.
- High CRI: 75-85
- Correlated Color Temperature: 2700-12000K
- Replaces GU10 Halogen Bulbs up to 35 Watts
- Operating temperature: $-20^{\circ}C \sim +60^{\circ}C$.
- 100~240V AC input.

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:

- Track Lighting
- Accent / Spot Lighting
- Display / Cabinet / Kiosk Lighting
- Architectural Lighting
- Art Gallery and Museum lighting
- Other lighting

Data Sheet

Product Specifications:

| Lens | PMMA | | |
|---------------------------|-----------------------------|--|--|
| Lamp Shell | Aluminium alloy | | |
| Input Voltage | 100~240V AC | | |
| Base Type | GU10 | | |
| Wattage | 4W | | |
| Power Factor | PF≧0.8 | | |
| Operating frequency | 50-60Hz | | |
| Operating Temperature | -20°C ∽ +60°C | | |
| Storage Temperature | -30°C ∽ +70°C | | |
| Net Weight per piece (Kg) | 0.045Kg | | |
| Certification | CE Approved; ROHS Compliant | | |

Product Selection Guide:

| Product | Beam Angle | Total Lumens | ССТ | Color | CRI |
|---------------|---------------|--------------|------------|------------|-----|
| GU10-HWW1W3C4 | 45 | 190±5% | 2900-3300K | Warm White | ≧80 |
| GU10-HW1W3C4 | 45 | 230±5% | 5000-7000K | White | ≧75 |

GU10-/H/XX/1W/3/C/4

1 2 3 4 5 6 7

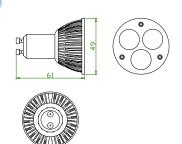
- ① GU10: Product Type.
- ② H: High Power LED Type
- ③ XX: W(White) WW (Warm White)
- 4 1W: The single LED power is 1W
- ⑤ 3:3pcs of LED

- ⑥ C: AC 100-240V
- ⑦ 4: Crust type

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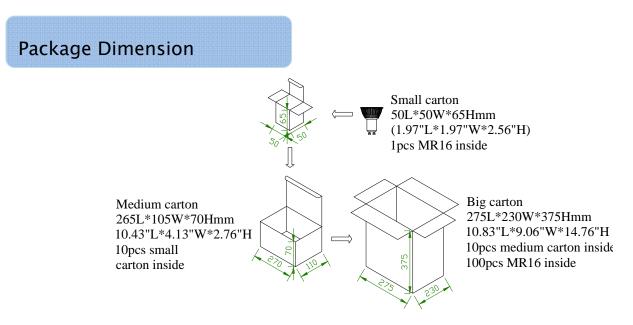
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Product Dimensions:



NOTES:

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



Installation Instructions and Warnings:

- Turn off power before inspection, installation, or removal.
- Not for use where exposed to the weather
- Do not use in totally enclosed fixtures.
- Not for use with dimmers.