High Power LED Bulb

Specifications

<table>
<thead>
<tr>
<th>Power</th>
<th>Led Qty</th>
<th>PF</th>
<th>CRI</th>
<th>Voltage</th>
<th>CCT</th>
<th>Lumen</th>
<th>Size mm (x 0.039=inch)</th>
<th>Operation temp (°C/F)</th>
<th>Weight (lbs=2.2*kg)</th>
<th>Certificate</th>
<th>Equal to</th>
</tr>
</thead>
<tbody>
<tr>
<td>15W</td>
<td>45 leds</td>
<td>≥0.9</td>
<td>≥80</td>
<td>100-277VAC</td>
<td>1900-6500K</td>
<td>1950±200lm</td>
<td>E26 Ø64*146</td>
<td>minus 40~60°C</td>
<td>NW 0.29kg</td>
<td>LM79 TM21 UL/cUL/ReHS</td>
<td>50w</td>
</tr>
<tr>
<td></td>
<td>LGS630</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>E39 Ø64*161 DLC unapproved</td>
<td>minus 40~140°F</td>
<td>GW 0.33kg</td>
<td>UL1588C</td>
<td></td>
</tr>
<tr>
<td>19W</td>
<td>54 leds</td>
<td>≥0.9</td>
<td>≥80</td>
<td>100-277VAC</td>
<td>1900-6500K</td>
<td>2470±200lm</td>
<td>E26 Ø64*156</td>
<td>minus 40~60°C</td>
<td>NW 0.30kg</td>
<td>LM79 TM21 UL/cUL/ReHS</td>
<td>75w</td>
</tr>
<tr>
<td></td>
<td>LGS630</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>E39 Ø64*171 DLC approved</td>
<td>minus 40~140°F</td>
<td>GW 0.33kg</td>
<td>UL1588C</td>
<td></td>
</tr>
<tr>
<td>24W</td>
<td>72 leds</td>
<td>≥0.9</td>
<td>≥80</td>
<td>100-277VAC</td>
<td>1900-6500K</td>
<td>3120±200lm</td>
<td>E26 Ø64*171</td>
<td>minus 40~60°C</td>
<td>NW 0.35kg</td>
<td>LM79 TM21 UL/cUL/ReHS</td>
<td>100w</td>
</tr>
<tr>
<td></td>
<td>SMD5630</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>E39 Ø64*186 DLC approved</td>
<td>minus 40~140°F</td>
<td>GW 0.40kg</td>
<td>UL1588C</td>
<td></td>
</tr>
</tbody>
</table>
**Features**

- LG 5630 130lm/W
- 360° beam angle
- Flame retardant material
- IP64 waterproof design

**Advantages**

- Great cooling structure
- High efficiency LED (SM5630 130lm/W)
- Lamp body: shorter and thinner, suitable for different ballast fixtures.
- Base protector: ensure no broken when shipment.

**Isolated driver, better for heat dissipation**

**No Fan for heat dissipation solution**

**Japan JAE connector**

- Easy driver replacement
- Top quality driver components:
  - FIRST MOS (USA)
  - MPS IC CHIP (USA)
  - RUBYCON CAPACITOR (JAPAN)
  - GALAXY DIODES (biggest in China)

**Driver with heat sink silicone for waterproof, dust proof and anti-mosquitoes**
Installation

Step: 1
Shown as Figure 1
Turn off the power before installation.
Remove the old ballast, capacitor and ignitor (if existing)

Step: 2
Shown as Figure 2
Make sure the Alternating Current Wires connect to the E26 or E39 socket directly.
(Reattach or replace ground lead if one is needed)

Step: 3
Shown as Figure 3
Screw the LED lamp onto the corresponding socket.

Packing

<table>
<thead>
<tr>
<th>Wattage</th>
<th>Inner box size</th>
<th>N.W per lamp</th>
<th>G.W per box (lbs=2.2*KG)</th>
<th>G.W per carton (lbs=2.2*KG)</th>
<th>Carton Size</th>
<th>Quantity per Carton</th>
</tr>
</thead>
<tbody>
<tr>
<td>15W</td>
<td>70x70x184mm</td>
<td>0.29kg</td>
<td>0.33kg</td>
<td>5.77kg</td>
<td>300x295x199mm</td>
<td>16PCS</td>
</tr>
<tr>
<td>19W</td>
<td>70x70x194mm</td>
<td>0.30kg</td>
<td>0.35kg</td>
<td>6.11kg</td>
<td>300x295x209mm</td>
<td>16PCS</td>
</tr>
<tr>
<td>24W</td>
<td>70x70x209mm</td>
<td>0.35kg</td>
<td>0.40kg</td>
<td>6.95kg</td>
<td>300x295x224mm</td>
<td>16PCS</td>
</tr>
</tbody>
</table>

Pack Quantity: 16PCS

CAUTIONS

- Risk of electric shock. Do not use where directly exposed to water.
- All these 15W, 19W, 24W led lamps are suitable for use in totally enclosed luminaires.
- These led corn bulbs are non-dimmable.
- Don't take apart the lamps without our permit.
- Please read the manual carefully before installation.

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