



APPLED ELECTRONICS ENTERPRISES CORPORATION

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STALL NO. 2M-15 168 MALL STA. ELENA ST., BINONDO, MANILA

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LED BULB (3W)

PARAMETER:

- **Type: APP-BG50-3W**
- **Light source: 3 piece 1W Bridgelux LED**
- **Long LED life: More than 50,000 hrs**
- **Beam angle: 120° (flood)**
- **Bulb type: 50 mm ball shape**
- **Low heat, less than 55°C for 4W**
- **No UV or IR light radiation**
- **Instant "ON" to 100% brightness**
- **No mercury or other inorganics**
- **Highest optical efficiency: >60 lm/watt**
- **Homogeneous flood illumination**
- **Machined aluminum heat fins with excellent thermal efficiencies**
- **The 3W LED bulb is available in the Following white color temperatures:**
 - 2800K – 3500K (Warm white)**
 - 4000K – 5500K (Natural white)**
 - 6000K – 7000K (Cool white)**
- **3W LED bulb can achieve directional light output equal to 25W incandescent bulb**
- **1 year limited warranty**
- **Safety Standard: CE**
- **Base: E26/E27/B22/E14**
- **Works with worldwide electrical systems(110 or 220V AC)**
- **Weight: 55 ± 2g**
- **Available in non-dimmable and dimmable**



TYPICAL APPLICATIONS:

- **Energy saving programs**
- **Sustainable energy**
- **Replace standard GLS lamps**
- **Accent lighting**
- **Bath and vanity lighting**
- **Amusement park lighting**



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PRODUCT DIMENSIONS:

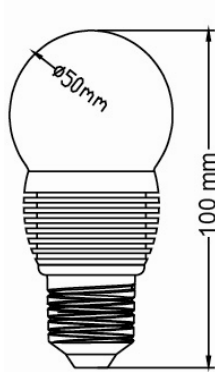


Fig 1. E27 Base

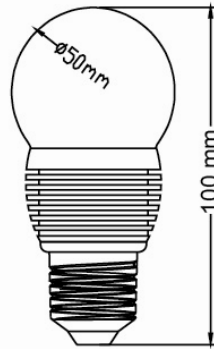


Fig 2. E26 Base

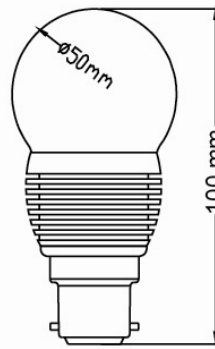


Fig 3. B22 Base

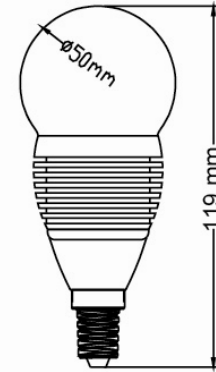


Fig 4. E14 Base

ILLUMINANCE MEASUREMENT:

