



### Overview

A high-efficiency LEMAR LED lamp designed to provide bright and uniform lighting with low energy consumption. It features a modern, compact design, offering reliable performance and long-lasting durability. Available in multiple wattages and various shapes to suit different lighting needs — including A (standard bulb), P (pear shape), C (candle shape), and G (globe shape). Ideal for residential, commercial, and decorative applications.

### Electrical Specifications

|           |              |
|-----------|--------------|
| Model No. | LMR-A80N-18W |
| Power     | 18W          |
| Frequency | 50/60 Hz     |
| Voltage   | 220V         |
| Base Type | E27          |

### Light Specifications

|  |             |
|--|-------------|
| Luminous Flux                            | 1,800lm     |
| Luminous Efficacy (rated)                | 100lm/W     |
| Correlated Color Temperature (CCT)       | 3000K/7000K |
| Luminaire Light Beam Spread (Beam Angle) | 200°        |
| Color Rendering Index (CRI)              | 80          |

### Mechanical Specifications

|                              |              |
|------------------------------|--------------|
| Housing Color                | White        |
| Material                     | PA+AL+PC     |
| Dimensions (D*H)             | 80*150 mm    |
| Ambient Temperature Range    | -20°C ~ 40°C |
| Ingress Protection Code (IP) | IP20         |

### Performance Warranty

|          |           |
|----------|-----------|
| Warranty | 1 Year    |
| Lifespan | 15,000Hrs |

### APPLICATIONS

