



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-G45N-5W
Power	5W
Frequency	50/60 Hz
Voltage	220V
Base Type	E14

Light Specifications

Luminous Flux	450lm
Luminous Efficacy (rated)	90lm/W
Correlated Color Temperature (CCT)	3000K/7000K
Luminaire Light Beam Spread (Beam Angle)	220°
Color Rendering Index (CRI)	80

Mechanical Specifications

Housing Color	White
Material	PA+AL+PC
Dimensions (D*H)	45*80 mm
Ambient Temperature Range	-20°C ~ 40°C
Ingress Protection Code (IP)	IP20

Performance Warranty

Warranty	1 Year
Lifespan	15,000Hrs

APPLICATIONS

