



LED Display Lighting

GREEN Technology

MR-16

The Leotek LED Advantage

Save on energy consumption and maintenance costs, with high-flux LEDs that provide bright, uniform light distribution.



Applications

- Entertainment Lighting
- Architectural Lighting
- Landscape Lighting
- Art Gallery Lighting
- Show Cabinet Lighting

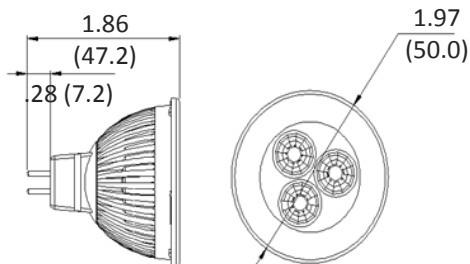
Features and Benefits

- Comparable to Halogen MR-16
- Significant energy and maintenance savings
- Environmentally friendly
- Super brightness
- Low heat: Excellent heat sink performance
- No UV or IR light radiation
- Life expectancy of over 40,000 hours
- 2-Year Limited Warranty

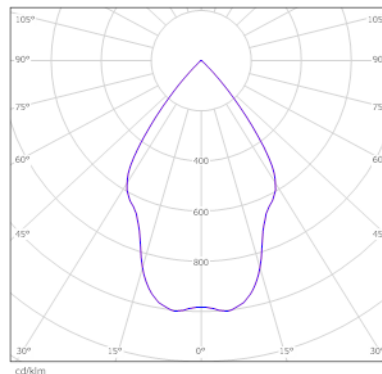
Technical Data

Housing:	Aluminum with plating	Power Consumption:	5W maximum
Net Weight:	0.12lb (55g)	Input Voltage:	12Vac/Vdc
Gross Weight:	0.15lb (70g)	Operating Temperature:	-4°F to 104°F (-20°C to 40°C)

Mechanical Dimensions [units: inch (mm)]

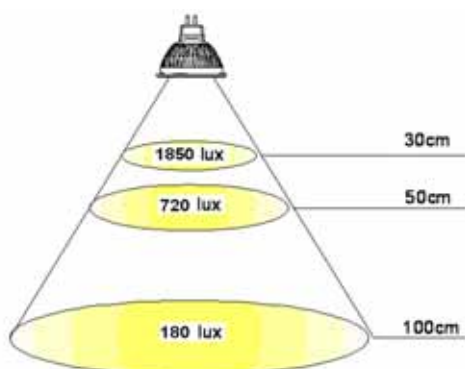


Candlepower Distribution

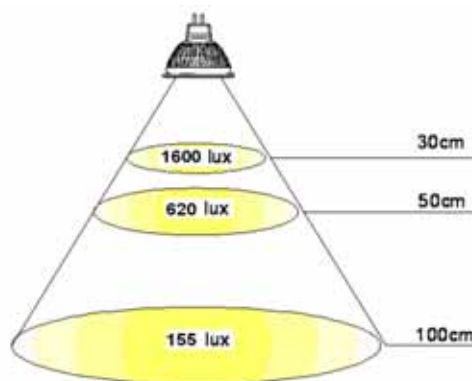


Beam Angle: X-Y / Direction : 60°

Center Illuminance (Typical)



CCT: 5100K



CCT: 3500K

Ordering Options and Technical Data

Example: **LMR - 16 - H - S - W - F - S**

Diameter	Base	Input Voltage	CCT	Beam Angle	Color
16	H: GU5.3	S: 12Vac/Vdc	W: warm white (2700K ±300) N: neutral white (3500K ±300) C: cool white (5100K ±500)	F: FL (flood) 40°-65°	S: silver

Power Supply Model No.	Wattage	Input Voltage	Output Voltage
CLP-060A	60W maximum	100-240Vac	12Vdc