



The Leotek 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
- Security Guard Lighting



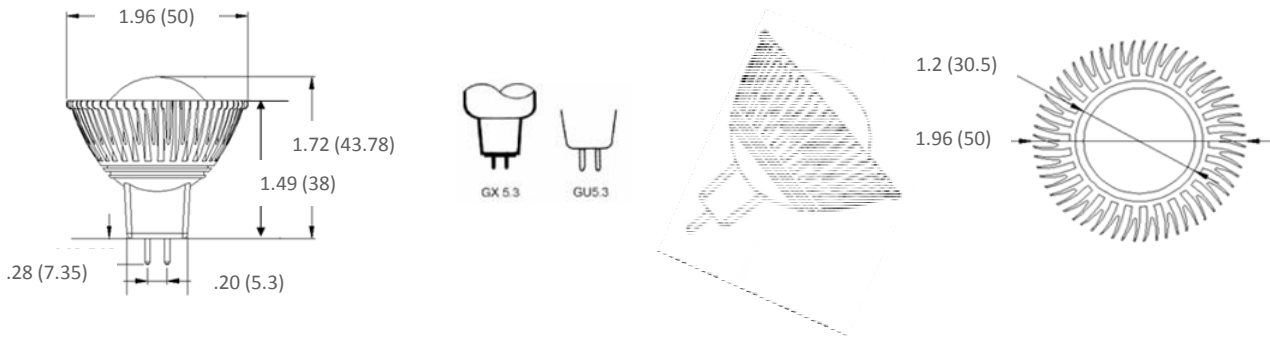
Features and Benefits

- Comparable to Halogen MR-16
- Easy installation, can directly replace conventional Halogen lamps
- Significant energy and maintenance savings
- Environmentally friendly
- Super brightness
- Uniform luminance
- Instant startup, no flickering
- Low heat: Excellent heat sink performance
- No UV or IR light radiation
- Life expectancy of over 45,000 hours
- 2-Year Limited Warranty

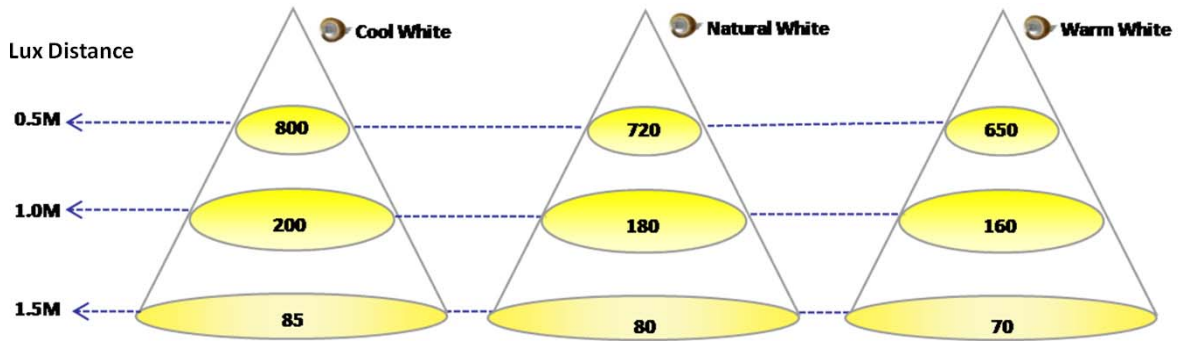
Technical Data

Housing:	Aluminum	Power Consumption:	4W Typical
Net Weight:	43.58g/33.34g	Input Voltage:	12Vac/Vdc
Operating Temperature:	-4°F to 122°F (-20°C to 50°C)	Operation Humidity:	10 -90%

Mechanical Dimensions [units: inch (mm)]



Center Lux (Typical)



Ordering Options and Technical Data

Model No.	Color	Beam Angle	CCT (K)	Lux @ 1m	CRI (Ra)	Flux (LM)
LMR16-04HS-WF-G	Warm White	50°	2500-3500k	>160	70	200
LMR16-04HS-NF-G	Natural White	50°	4000-5000k	>180	70	235
LMR16-04HS-CF-G	Cool White	50°	5500-6500k	>200	70	270

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