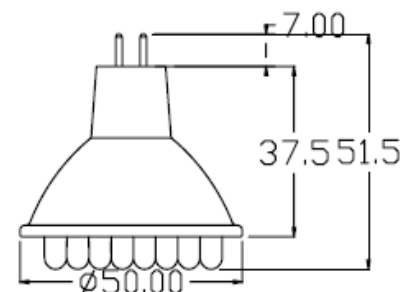
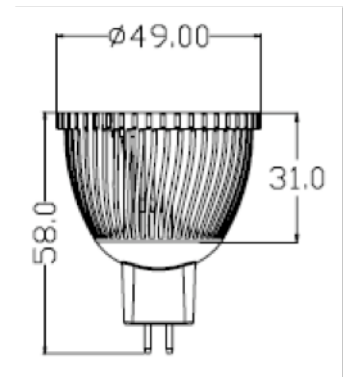
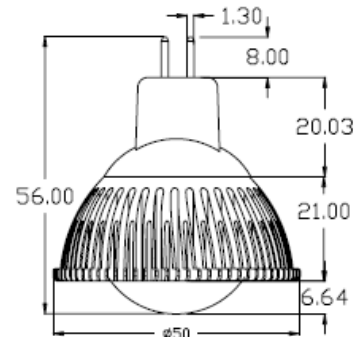


MR16 Lights

Specifications

Base:	MR-16
Lifespan:	50,000 hours
Operating Temp:	14° to 95°F, or -10° to 35°C
Color Temp:	
Warm White	2600°-3700°K
Day White	5000°-7000°K
Warranty:	3 years



Features

- Aluminum heat sink
- No Ultraviolet (UV) interference
- No Radio Frequency (RF) interference
- Patented heat sink & optical diffuser
- Longer life than incandescent & fluorescents
- Solid State Lighting (SSL)
- Vibration resistant
- Instant Start
- No ballast required
- Mercury free
- Wide voltage
- Constant current
- High shock
- Quiet, no noise
- No flickering

All products are ETL certified and in accordance with CE, UL and FCC testing standards.

GreenCircleLights Inc
70-40 137th Street
Flushing, NY 11367

Main: 917-817-3389
Sales: 917-373-3022



LED Spot Lighting

Multi-Spot Options

	Single-Spot MR16	Tri-Spot MR16	MR16 24 LED	MR16 48 LED
Catalog No.	GCL-FMR16-1X3W-001	GCL-FMR16-3X1W-001	GCL-FMR16-24LED-001	GCL-FRM16-48LED-001
Wattage	3 W	3 W	1.3 W	2 W
Replaces	35W halogen bulb			
Input voltage	AC/DC 12V	AC/DC 12V	AC/DC 12V AC 9 – 16V	AC 9 – 16V
Light output (Lumens)	120LM	150LM	80LM	150LM
LED Count	1	3	24	48
Lighting Angle	30-60°	55-65°	60°	60°
LED Engine Manufacturer	CREE			
Lens Type	PMMA			
Color Temps Available	Warm White: 2600°- 3700° K / Daylight White: 5000°- 7000° K			
Operating Temp	14° to 95°F, or -10° to 35°C			
Base / Fitting Type	MR16			
CRI	80 (Typical)			
Drive Type	Epistar			
Construction	Impact resistant plastic & Integrated heat sink			
Efficiency Rating	0.92	0.90	0.91	0.91
Lifespan - 70% Lumen MTBF	50,000 Hrs			
power factor	0.85			
Safety Grade	IP64	IP64	IP60	IP60
Warranty	3 Year			
Diameter	50MM	49MM	50MM	50MM
Net Weight (g)	52	45	42	42
Shipping Box Weight (kg)	0.067	0.06	0.057	0.057
Shipping Box Size (cm)	5*5*6.5	65*29*17.5	65*29*17.5	65*29*17.5