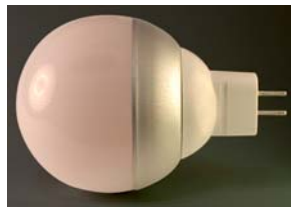
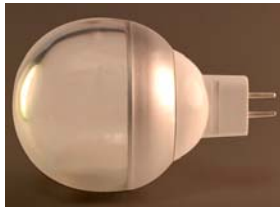




SL-203 -clear -foggy -diamond



I. FEATURE

- Available in a selection of LED light colors
- Used as a replacement of traditional Halogen lamps
- Standard GU5.3 base and no need of modification
- MR16 is the lightest in the market currently (24.6g)
- Low voltage operation at 12V AC/DC
- Aluminum material which provides good ability of heat conduction
- Beam angle at 1208° degree
- Safety Standard: CE
- No UV

II. Typical Applications

- Entertainment lighting
- Architectural lighting
- Landscape lighting
- Household / Security / Garden lighting
- Boutique lighting



III. SPECIFICATION

- Operating Voltage: 12V AC / DC 50/60 Hz
- Pin Type: GU5.3
- Bottom base: PC, flammability: V2 level
- Heat sink: Aluminum alloy appearance, 45~55°C after heat balance (Tj = 25°C)
- Operating Temp. :-10~40 °C

| Mr-16 Power | Led | Lumi | Beam Angle | Color | Part No. |
|-------------|------|---------|------------|------------|-----------------------------------------|
| 2.3W | 1.8W | 70-85 | 120° | Red | SL-703-R -clear or foggy or diamond |
| 3.5W | 2.6W | 87-115 | 120° | Green | SL-703-G -clear or foggy or diamond |
| 3.5W | 2.3W | 25-30 | 120° | Blue | SL-703-B -clear or foggy or diamond |
| 2.3W | 1.8W | 70-85 | 120° | Amber | SL-703-Y -clear or foggy or diamond |
| 3.2W | 2.3W | 99-117 | 120° | Warm White | SL-703-WW -clear or foggy or diamond |
| 3.2W | 2.3W | 129-168 | 120° | White | SL-203-W -clear or foggy or diamond |

Photometric

Ambient Operating Temperature, Tj = 25o

| Color | Dominant Wavelength | | Half-Width (nm) |
|------------|---------------------|-----------|--------------------|
| | Min. (nm) | Max. (nm) | |
| Red | 620 | 630 | 25 |
| Green | 520 | 530 | 35 |
| Blue | 460 | 470 | 25 |
| Amber | 585 | 595 | 25 |
| White | 6000K | 7000K | |
| Warm White | 2800K | 3800K | |