



## SL-204 -A -B

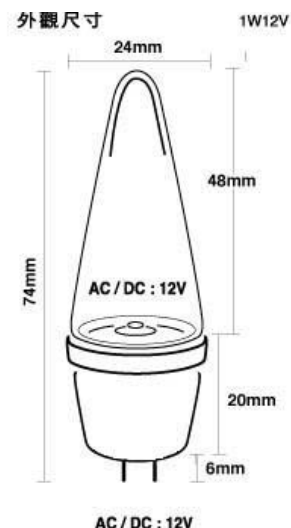
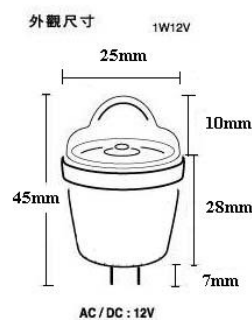


### I. FEATURE

- 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 (13-20g)
- Low voltage operation at 12V AC/DC
- Aluminum material provide excellent heat conduction
- Beam angle at 120 degree
- Safety Standard: CE
- No UV

### II. Typical Applications

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



### III. THE PRODUCT

- 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.
1.6W	1.0W	45-55	120°	Red	SL-204-1(1W-12V/R)
2.0W	1.3W	45-55	120°	Green	SL-204-1(1W-12V/G)
2.0W	1.3W	11-15	120°	Blue	SL-204-1(1W-12V/B)
1.6W	1.0W	35-42	120°	Amber	SL-204-1(1W-12V/Y)
2.0W	1.3W	80-90	120°	Warm White	SL-204-1(1W-12V/WW)
2.0W	1.3W	90-100	120°	White	SL-204-1(1W-12V/W)

### 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	