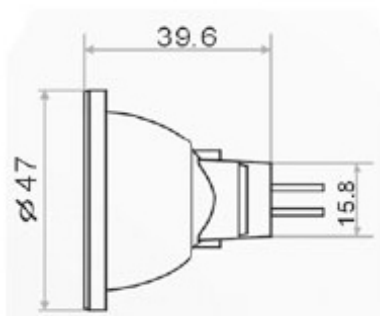


# ELECAL

## Material:

- Outer cover of aluminium alloy
- Lens,optical level of PC
- Lamp foot is made of flame retardant PPT plastice



## Product Match Colors:



Red



Blue



Green



Yellow



White



Gold



Black



Ivory White



Navy blue



Silver

## Typical Part Number:

| Specification | Color | Wave length/Color Temp | Operating voltage | Power Watts | Luminous flux | Operating Temp | Lifetime | Base  |
|---------------|-------|------------------------|-------------------|-------------|---------------|----------------|----------|-------|
| SZL-01WA      | White | 3300K/5500K            | 12VAC             | 1W          | 30            | -20°Cto60°C    | 100,000  | GU5.3 |
| SZL-01GA      | Green | 530nm                  | 12VAC             | 1W          | 35            | -20°Cto60°C    | 100,000  | GU5.3 |
| SZL-01BA      | Blue  | 470nm                  | 12VAC             | 1W          | 15            | -20°Cto60°C    | 100,000  | GU5.3 |
| SZL-01RA      | Red   | 625nm                  | 12VAC             | 1W          | 44            | -20°Cto60°C    | 100,000  | GU5.3 |
| SZL-01AA      | Amber | 590nm                  | 12VAC             | 1W          | 36            | -20°Cto60°C    | 100,000  | GU5.3 |

- Taking the 1W lighting LED as a light source,the bright color will display special illumination effects
- Service life of lighting resource is more than 100,000 hours,50 times as that of halogen lamp
- Environmental protection,no mercury
- Have no ultraviolet and infrared, so that the object shone could be free from harm
- Easy to use ,plug-and-play

- There are many kinds of colors,such as white,red ,blue,green and amber
- The beam angles that ranged from 15°to 60°

#### **Feature:**

---

- The illumination of interior decoration for shop showcase,restaurant,dining-room and the etc.
- Local lighting for demonstrate hall,artistic hall,museum,office,reading room and the etc
- Atmosphere illumination for bar,Disco,karaoke and the etc.
- Illumination of special environment with durable product such as underwater lighting.
- Especially suitable for the illumination of jewelry,golden decoration and fashionable dress

#### **Operationg Instruction:**

---

- Cannot use directly under the normal voltage of 220V unless it is transformed by 12V alternating current.
- Irreparable damage will appear if the input voltage is higher than 14V (or peak value is higher than 220V)
- Chips will be damaged by the high temperature caused by long-term output short circuit(barger than 10Ss).