

Offer long life time, high efficiency , eco-friendly products.

# 3W MR 16

# RGB

## Applications

Spot lighting for display, decorating light, office, school, conference room etc.

## Eco-friendly

Differentiated from conventional lights, hazardous substances like CO2, mercury etc, are extremely reduced, and neither harmful electromagnetic wave nor ultraviolet ray is emitted.

## Heat dissipation design

Unique design considering effective heat dissipation (Design registration applied).

## Energy saving

Save energy with low power consumption.

## Long life time

Save maintenance cost with long life time.

## High brightness

With rated voltage & constant current drive IC, offer constant brightness against unstable environments.



Model NO	COLOR	Typical Wavelength (nm)	Input Voltage[V]	Power Consumption[W]	Luminous Flux[lm]	BEAM ANGLE
OSLA01X3RGB	RED	625nm	AC/DC 12	3W	30lm	30°
	GREEN	525nm			40lm	
	BLUE	465nm			15lm	

## OPTICAL SYSTEM

**SIZE:** 49(Φ)X 60(H)

**HOUSING:** ALUMINIUM die casting

**OPERATING TEMPERATURE:** -20°C~+40°C

**WEIGHT:** 66g

**DIMMERBILITY:** Dimmerble by remote controller

**REMOTE CONTROL DISTANCE:** 10 meter max

**LIFE TIME:** 50,000Hrs

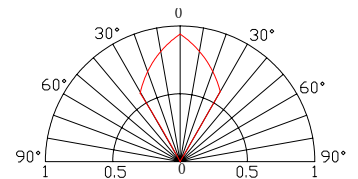
**BASE TYPE:** GU 5.3

**LED Quantity :**1PC

**LED type:**3 power RGB LED

**NUMBER OF COLORS:** 16 millions

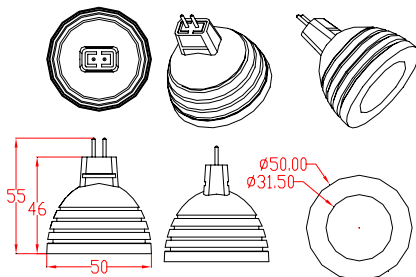
**OPTICS:** PC lens



## DIMENSION

Unit: mm

Tolerance:±2mm



## Remote Control Functions:



1. **ON/OFF** Power On and Off
  2. **Setup** Regular function: set to twinkle status
  3. **Cancel** Reset function
  4. **Flash** Changing color per second
  5. **Strobe** Changing color per 5 second
- Fade** Quick-changing 16 colors automatically  
**Smooth** Slow-changing 16 colors automatically
- 4 **16 Color Buttons** 16 per-set single color keys
  - 4 **Adjustment Buttons** 4 light intensity adjustment keys
- 6 **WEIGHT:** 23g

### Note

It will be the basic function of the multi-color LED lamp to operate by the remoter. This function makes users to operate easily and conveniently to switch On/Off、 choose color、 change color and adjust intensity of the light. Let users operate multi-color LED lamp smartly.

## Packing information:

