

# MR 16

Replaceable for conventional hallogen lamp, offer long life time, high efficiency, eco-friendly products.

## Applications

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

## Eco-friendly

Differentiated from conventional lights, hazardous substances like CO<sub>2</sub>, 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	Power Consumption[W]	Input Voltage[V]	Luminous Flux[lm]	Illuminance[lx]:1m	Luminous Efficacy[lm/W]	Color Rendering Index[CRI]
OSLA04X4W00	5	AC/DC 12	330	980	Min 64	75
OSLA04X4M00	5	AC/DC 12	300	800	Min 56	65

## OPTICAL SYSTEM

**SIZE:** 50(Φ) x 55(H)

**HOUSING:** Aluminium die casting

**OPERATING TEMPERTURE:** -20°C~+40°C

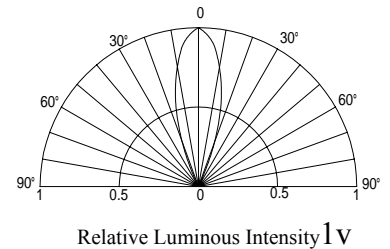
**NOS. of LED :** 4 Pcs

**LIFE TIME:** 25,000Hrs

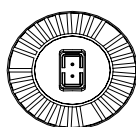
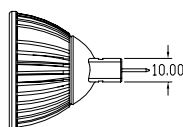
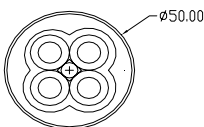
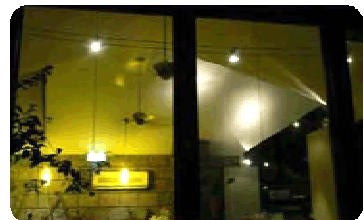
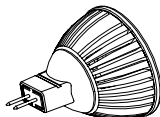
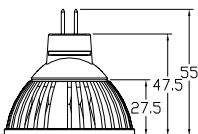
**BASE TYPE:** GU 5.3

**BEAM ANGLE(2θ½):** 22.5°

**COLOR TEMPERATURE:**  
6500K/3000K



## DIMENSION



Units:mm  
Tolerance: ±1mm

