

# MR 16

Replaceable for conventional halogen 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	Color Rendering Index[CRI]
OSLA01X3W00	3	AC/DC 12	180	550	80

## OPTICAL SYSTEM

**SIZE:** 49(Φ)X 60(H)

**HOUSING:** ALUMINIUM die casting

**OPERATING TEMPERTURE:** -20°C~+40°C

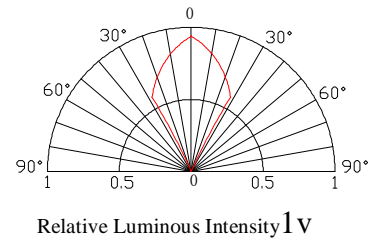
**WEIGHT:** 55g

**LIFE TIME:** 50,000Hrs

**BASE TYPE:** GU 5.3

**BEAM ANGLE(2θ½):** 60°

**COLOR TEMPERATURE:** 6500K



## DIMENSION

Unit: mm

Tolerance: ±2mm

