# **3W MR 16**





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 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
OSLA03X3RGB	RED	625nm	AC/DC 12	3.5W	35lm	
	BLUE	470nm			18lm	60°
	GREEN	530nm			55lm	

#### OPTICAL SYSTEM

**SIZE:**  $49(\Phi)X 60(H)$ 

**HOUSING:** ALUMINIUM die casting

**OPERATING TEMPERTURE:** -20°C~+40°C

WEIGHT: 60g

**DIMMERBILITY:** Dimmerble by remote controller

**REMOTE CONTROL DISTANCE:** 10 meter max

**LIFE TIME:** 50,000Hrs

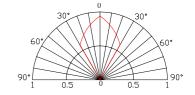
**BASE TYPE:** GU 5.3

**LED Quantity: 3PCS** 

LED type:1 power R,G,B LED

**NUMBER OF COLORS: 16 millions** 

**OPTICS:** PC lens



#### DIMENSION

Unit: mm

Tolerance: ±2mm







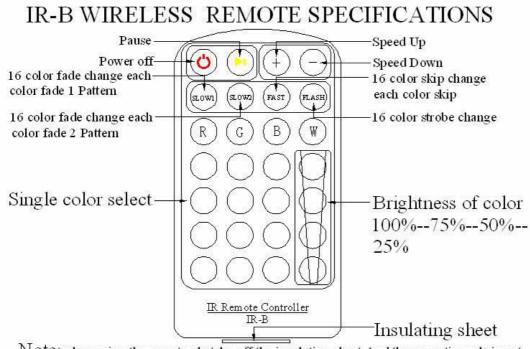








### • Remote Control Functions:



Note: when using the remote, pls take off the insulating sheet. And the spare time, pls insert the insulating sheet to the remote, so that it can save the power for the remote. Thank you!

WEIGHT: 20g

## • Packing information:

