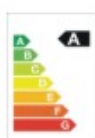




D+LED

3*1W LED Spotlight





D+LED

3*1W LED Spotlight Features

High light efficient and energy saving

Delivering halogen-like accent beam is an ideal retrofit solution for spot and general lighting applications. Replace 20W Halogen lamp which saves 80% energy.

Long Life-span

With top-quality 3 pieces 1W LEDs, and good heat dissipation, make sure the life-span up from 35,000 to 45,000 hours

Top quality light effect

There is no UV or IR in the beam, making it suitable for illuminating heat-sensitive objects (food, organic materials, paintings, etc.)

Good heat dissipation

Thanks to the Aluminum material shell to make sure maximum performance of the lamp.

Environmentally conscious

These lamps are energy efficient, contain no lead or mercury and are RoHS compliant.

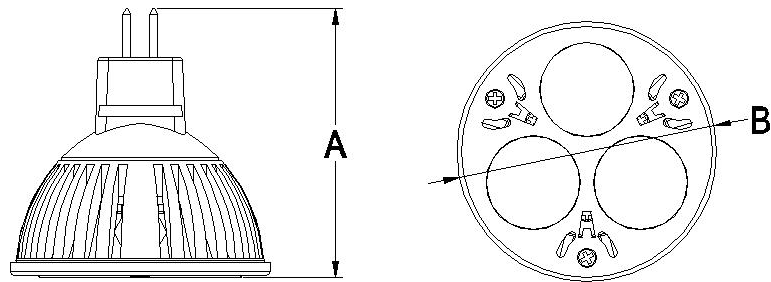
Patented design of the driver

The driver which designed and manufactured by ourselves enables the whole performance of the lamp including the life span, energy consumption and electrical parameter.



D+LED

Drawing

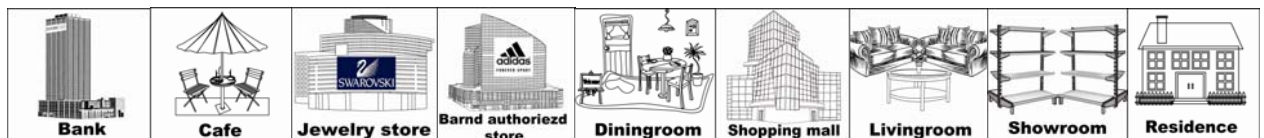


	A (mm)	B (mm)
GU10-3X1W	58	49

Notes:

1. All dimension units are millimeters.
2. All dimension tolerance is $\pm 2\text{mm}$ unless otherwise noted.

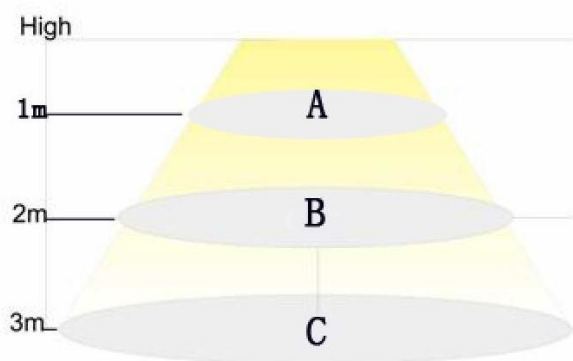
Application





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Illumination



	MR16 WW	MR16 W	GU10 WW	GU10 W	E27 WW	E27W
A	1200	1400	1200	1400	1200	1400
B	230	260	230	260	230	260
C	120	130	120	130	120	130

Characteristics

Absolute Maximum Rating at TA=25℃

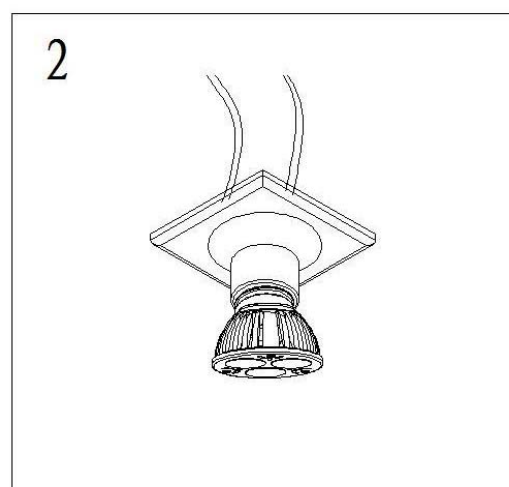
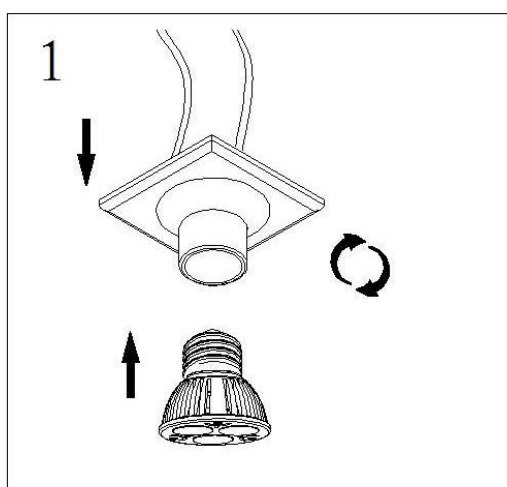
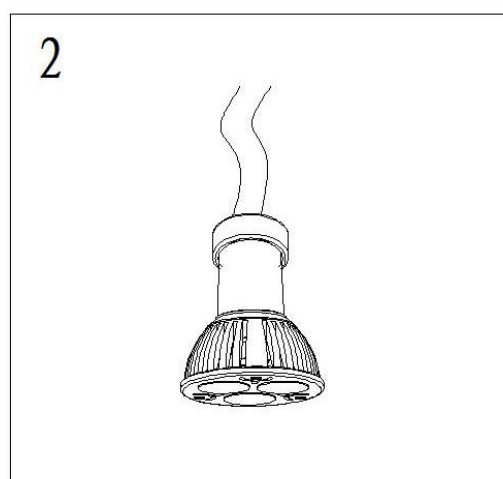
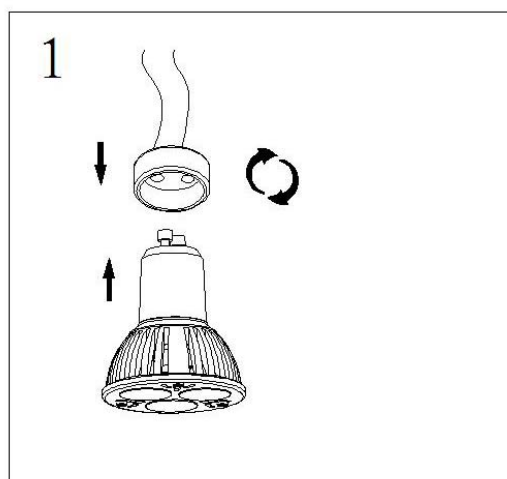
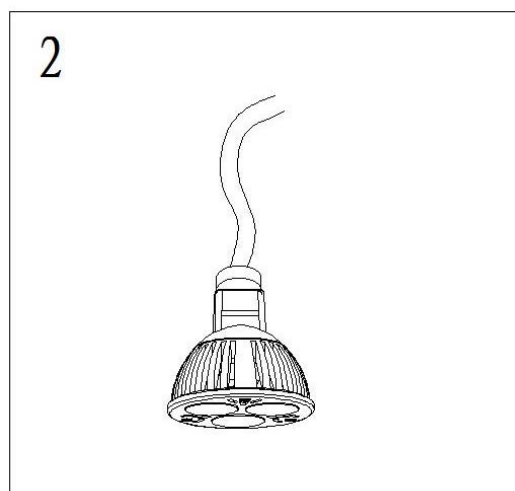
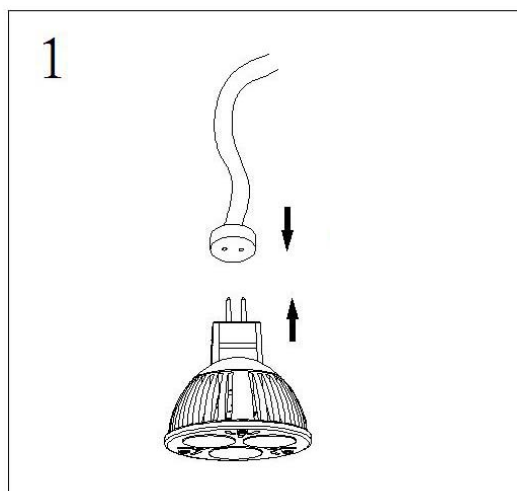
Parameter	Symbol	Absolute Maximum Rating	Unit
Electrostatic discharge	ESD	800	V
Operating Temperature	Topr	-25~+60	℃
Storage Temperature	Tstg	-40~+80	℃

Electrical / Optical Characteristics at TA=25℃

		MR16-3X1W	GU10-3X1W	E27-3X1W
Power (W)		3	3	3
Input Voltage (V)		AC/DC12	AC85-265	AC85-265
LEDs Voltage(V)		3-4	3-4	3-4
LEDs Current(mA)		340	340	340
LED type		1W High power LED		
CRI		>80		
Luminous Flux (LM)	W	280	280	280
	WW	250	250	250
Beam Angle(°)		30	30	30

Notes: Tolerance of measurement of luminous intensity±15%.

Installation:





D+LED

Safety Information

- 1) , Please read the Manual first to make sure the using condition is fit.
- 2) , Please turn off the power before connect the product, then turn on.
- 3) , Don't connect the spotlight exceed the rated voltage
- 4) , Indoor use only.



Packing information

