

### 1. Product name

Item number:YC-D32-01 Dimmable 3×2W LED spot

### 2. Product description

Base:GU10/E27/E14

Color: warm white/cold white

Input Voltage: GU10 AC85-265V 50-60Hz

Output:10V, 0-440mA

Lighting Angle: 15/30/45/60degrees

LED QTY: 3PCS

LED type:Epistar/Cree/Edison

Host Material: Aluminum alloy & PC

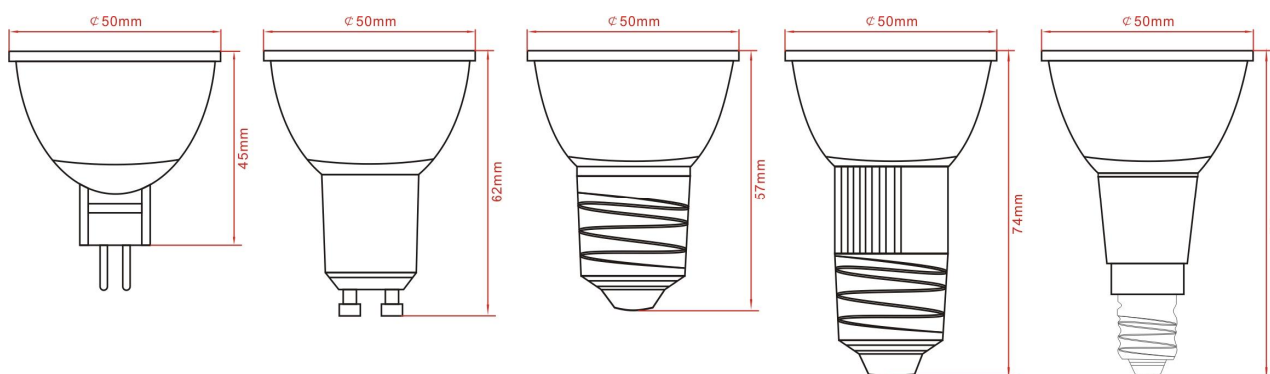
Working Environment: -25-60°C

Life: 40,000-50,000Hours

Certificate: CE & RoHs



### 3. Dimensions:



### 4. Application

Architectural lighting, home lighting, home theater, studio, private club, entertainment lighting, ad lighting, restaurants, hotels, display scene, artwork lighting, landscape scene, etc.

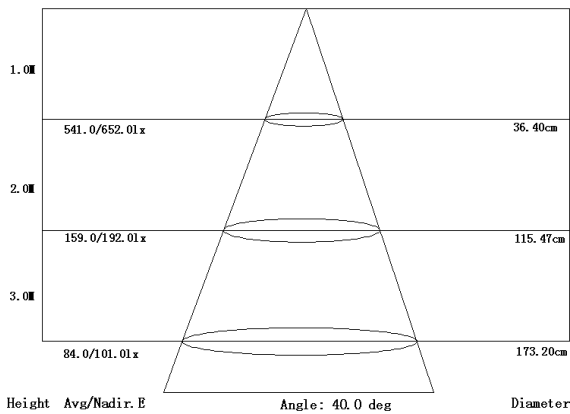


## 5. Electrical Specifications

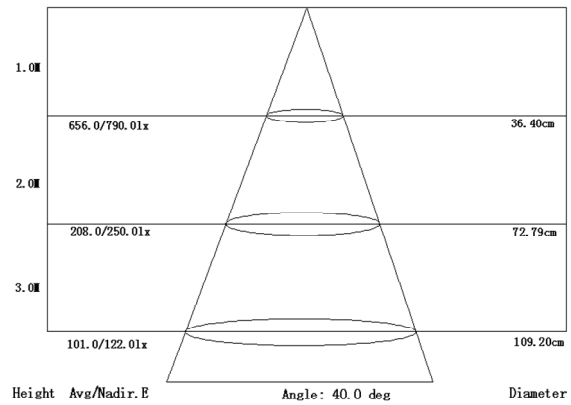
| Product Name              | Product family code | Input Power | Input Voltage | Input Frequency | Efficiency | PF    |
|---------------------------|---------------------|-------------|---------------|-----------------|------------|-------|
| Dimmable 3*2W<br>LED Spot | YC-D32-01 GU10      | 5.9W        | AC 85-265V    | 50HZ/60HZ       | >80%       | >0.75 |
|                           | YC-D32-01 E27       | 5.9W        |               |                 |            |       |
|                           | YC-D32-01 E14       | 5.9W        |               |                 |            |       |

## 6. Optical Performance

YC-D32-01 Warm white Lux chart



YC-D32-01 Cold white Lux chart



Warm white:3500K

Cold white:6500K

| ITEM NO   | Product Name  | LED type | Color        | Beam angle | Flux (LM) | Average Lux @ 1m/2m/3m | Center Lux@ 1m/2m/3m | CRI |
|-----------|---------------|----------|--------------|------------|-----------|------------------------|----------------------|-----|
| YC-D32-01 | Dimmable 3*2W | Edison   | Cool white   | 45°        | 440       | 656/280/101            | 790/250/122          | >75 |
|           |               |          | Nature white |            | 392       | 607/193/94             | 731/232/113          |     |
|           |               |          | Warm white   |            | 351       | 541/159/84             | 562/192/101          |     |