

MR16-1AW Series

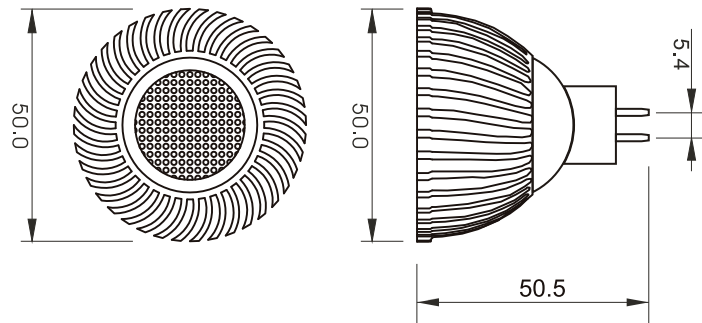
Ordering Informations

| Model No. | Color | Size | Light Source | Luminous Intensity |
|--------------|---------------------------|----------------|--------------|--------------------|
| MR16-1AWWW3W | Warm White (3,000-3,500K) | Ø50.0 x 50.5mm | 1x3W | 230-250lm |
| MR16-1AWWE3W | Cool White (6,000-6,500K) | Ø50.0 x 50.5mm | 1x3W | 250-280lm |

Outline Drawing



MR16-1AW Series



Features

- Aluminum casing with special extrusions design
- Energy saving
- Eco-friendly product
- Long life time (up to 50,000hours)
- High luminance
- Low power consumption
- RoHS compliant
- Low surface heat against hand touch
- No UV or IR damage light sensitive items
- Highly efficient heat release mechanism

* The dimensional outline drawings are common in (MR16-1AWWW3W and MR16-1AWWE3W)

Unit: mm

Specifications

| Parameter | Rating value | Unit |
|------------------------------|-----------------|-------|
| Size | Ø50.0 x 50.5mm | mm |
| Power Consumption | 3 | W |
| Input Voltage | AC / DC 12V | V |
| Light Source | 1x3 W power LED | |
| Operating Temperature | -40 to +70°C | °C |
| Beam Angle (Adjustable tilt) | 30° | deg |
| Weight | 55 | g |
| CRI | 85 | |
| Body / Finish Color | Aluminum | |
| Life Time | 50,000 | hours |

Warning:

- * Do not look permanently to the light sources.
- * Specified performance measured in AC / DC 12V.

