

MULTI LAMPS LED BULB

Data Sheet

Description:

These multi lamps LED Bulbs are specifically designed for flashlight electric equipment, indicator light switch and where a wide view angle. The 5mm round shaped radiation pattern (30°) and high luminous intensity ensure that these devices are excellent for wide field of view outdoor applications where a wide viewing angle and readability in sunlight are essential.

High efficiency LED materials are used in this Bulb Every lamp is made with an \cdot Solid-state Vibration advanced optical grade epoxy offering superior high shock and high temperature resistance in outdoor applications.

Feature:

- Wide view angle
- High luminous output
- Seven kind color
- resistant
- Saving power
- \cdot Long life

Option:

- · 12V AC or DC
- Other industry standard base

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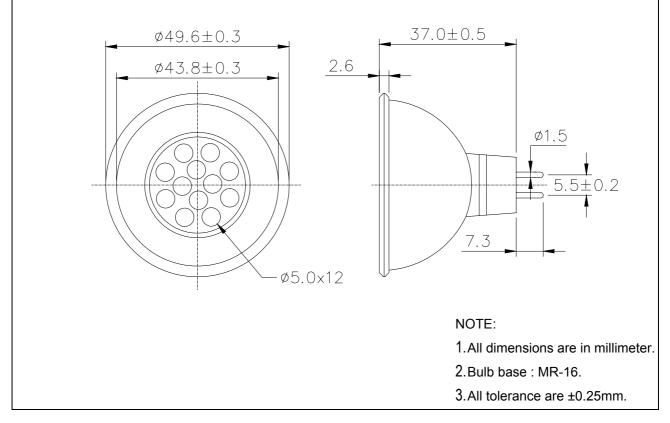
A-BRIGHT INDUSTRIAL CO., LTD.

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Part No.: <u>AB-125G3A-12V-MR16</u>

Multi Lamps LED Bulb

PACKAGE DIMENSIONS:





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Multi Lamps LED Bulb

FEATURE:

- SUPER LUMINOSITY GREEN LED (InGaN).
- WATER CLEAR PACKAGE.
- 5mm ALL RESIN MOLD.
- BASE MODEL MR-16.
- ELECTRIC AC/DC BI-POLAR.

MATERIALS:

• LED LENS: UV RESISTENT EPOXY

ABSOLUTE MAXIMUM RATING: Ta = 25 $^{\circ}$ C

- PEAK OPERATE VOLTAGE...... 14 V
- OPERATING TEMPERATURE...... $-25 \text{ TO } +85^{\circ}\text{C}$

(LUMINANCE REDUCES to 50%)

PARAMETER		SYMBOL	MIN	ТҮР	MAX	UNIT
Operate Voltage		V		12	14	v
Luminous Intensity	I F= 80 mA	Ιv	90	115		cd
Dominant Wavelength	I F= 80 mA	λd		525		nm
Spectrum Radiation Bandwidth	I F= 80 mA	Δλ		30		nm
Forward Current	VIN= 12 V DC	IF		80		mA
Viewing Angle		201/2		30		dea

ABSOLUTE OPTICAL CHARACTERISTIC Ta= 25°C