

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 4.6mm round shaped radiation pattern (60°) 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:

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

Option:

- 6V to 240V AC or DC
- Other industry standard
 - base

A-BRIGHT

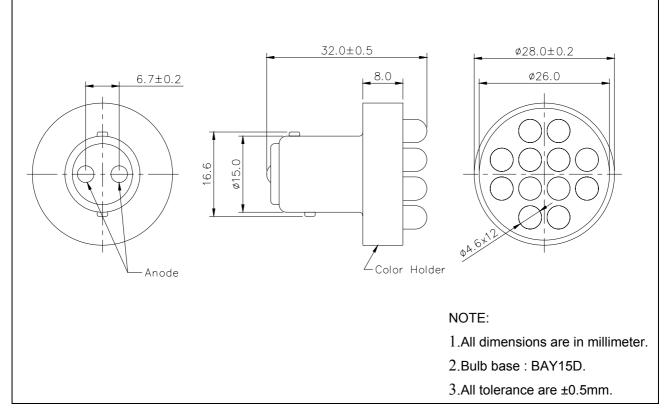
A-BRIGHT INDUSTRIAL CO., LTD.



Part No.: <u>AB-12AG1D-24VD-B3G-0</u>

Multi Lamps LED Bulb

PACKAGE DIMENSIONS:





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Multi Lamps LED Bulb

FEATURE:

- SUPER LUMINOSITY GREEN LED (InGaN).
- WATER CLEAR PACKAGE.
- 4.6mm ALL RESIN MOLD.
- WIDE VIEWING ANGLE.
- BASE MODEL BAY15D.
- ELECTRIC DC.

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

- **OPERATING TEMPERATURE**...... -25 TO +85℃
- STORAGE TEMPERATURE...... -35 TO +100℃

(LUMINANCE REDUCES to 50%)

ABSOLUTE OPTICAL CHARACTERISTIC (Ta= 25°C)

PARAMETER		SYMBOL	MIN	ТҮР	MAX	UNIT
Operate Voltage		V		24	28	v
Luminous Intensity	I F= 80 mA	Ιv	5000	6500		mcd
	I F= 150 mA		10	12		cd
Dominant Wavelength	I F= 80 mA	λd		530		nm
Spectrum Radiation Bandwidth	I F= 80 mA	Δλ		20		nm
Forward Current	VIN=24 V DC	IF		80		mA
Viewing Angle		201/2		60		deg