

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 3mm round shaped radiation pattern (45°) 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 a 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
- Every lamp is made with an · Solid-state Vibration advanced optical grade resistant
 - · Saving power
 - · Long life

Option:

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

A-BRIGHT

A-BRIGHT INDUSTRIAL CO.,LTD.

A-BRIGHT 10/30/2006

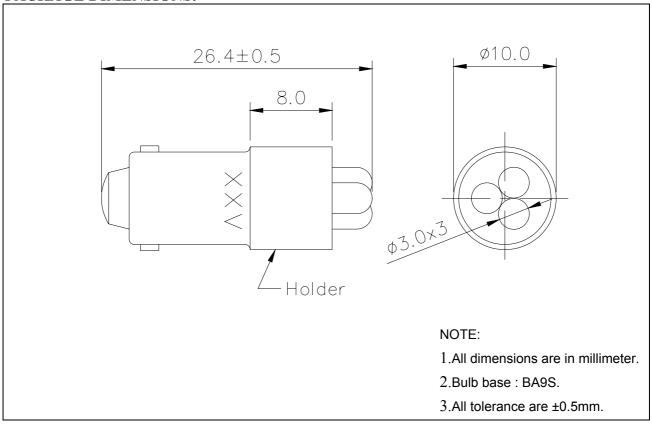
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Part No.: <u>AB-33R1-24V-B</u>

Multi Lamps LED Bulb

PACKAGE DIMENSIONS:





Part No.: <u>AB-33R1-24V-B</u>

Multi Lamps LED Bulb

FEATURE:

- SUPER LUMINOSITY RED LED (AlGaInP).
- WATER CLEAR PACKAGE.
- 3mm ALL RESIN MOLD.
- WIDE VIEWING ANGLE.
- BASE MODEL BA9S.
- ELECTRIC AC/DC BI-POLAR.

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

• PEAK OPERATE VOLTAGE...... 28 V

ullet STORAGE TEMPERATURE...... $-35\ {
m TO}\ +100{^\circ\!{
m C}}$

• LED BULB LIFE...... 50000 HOURS

(LUMINANCE REDUCES to 50%)

ABSOLUTE OPTICAL CHARACTERISTIC Ta= 25°C

PARAMETER		SYMBOL	MIN	TYP	MAX	UNIT
Operate Voltage		V		24	28	V
Luminous Intensity	I F= 20 mA	Ιv	2500	4000		mcd
Dominant Wavelength	I F= 20 mA	λd		630		nm
Spectrum Radiation Bandwidth	I F= 20 mA	Δλ		30		nm
Forward Current	V IN= 24 V DC	I F		20		mA
Viewing Angle		201/2		45		deg