

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 (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 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

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A-BRIGHT INDUSTRIAL CO.,LTD.

A-BRIGHT 10/30/2006

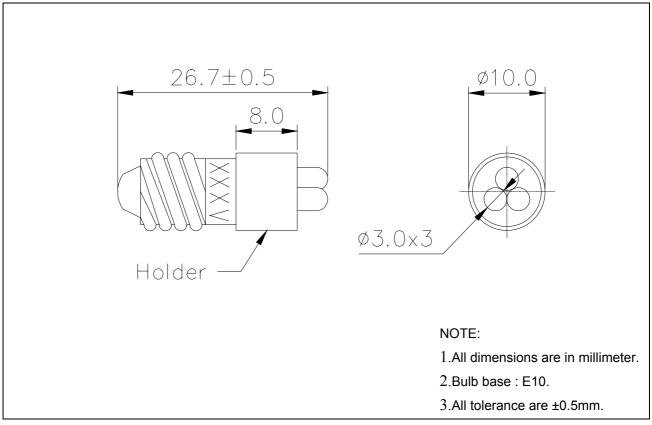
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Part No.: <u>AB-33B5-110V-E</u>

Multi Lamps LED Bulb

PACKAGE DIMENSIONS:



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FEATURE:

- SUPER LUMINOSITY BLUE LED (InGaN).
- WATER CLEAR PACKAGE.
- 3mm ALL RESIN MOLD.
- WIDE VIEWING ANGLE.
- BASE MODEL E10.
- ELECTRIC AC/DC BI-POLAR.

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

● PEAK OPERATE VOLTAGE...... 130 V

ullet OPERATING TEMPERATURE...... $-25\ { t TO}\ +85{ t ^{\circ}}{ t C}$

• LED BULB LIFE...... 20000 HOURS

(LUMINANCE REDUCES to 50%)

ABSOLUTE OPTICAL CHARACTERISTIC Ta= 25°C

PARAMETER		SYMBOL	MIN	TYP	MAX	UNIT
Operate Voltage		V		110	130	V
Luminous Intensity	I F= 5.0 mA	Ιv	500	800		mcd
Dominant Wavelength	I F= 5.0 mA	λd		470		nm
Spectrum Radiation Bandwidth	I F= 5.0 mA	Δλ		30		nm
Forward Current	V IN=110 V DC	I F		5.0		mA
Viewing Angle		201/2		60		deg