

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 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

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A-BRIGHT INDUSTRIAL CO.,LTD.

A-BRIGHT 10/30/2006

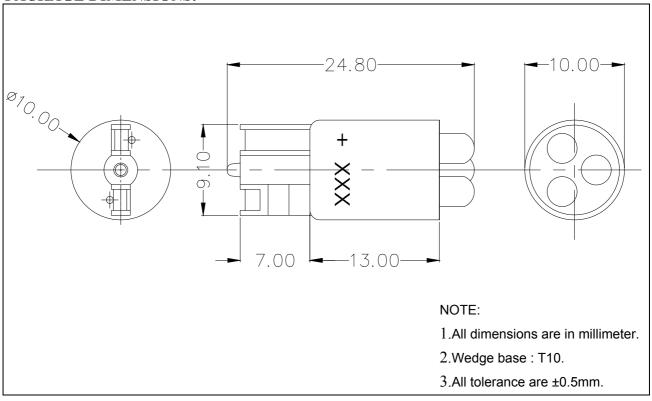
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Part No.: <u>AB-33G1-5VD-T10</u>

Multi Lamps LED Bulb

PACKAGE DIMENSIONS:





Part No.: AB-33G1-5VD-T10 Multi Lamps LED Bulb

FEATURE:

- SUPER LUMINOSITY GREEN LED (InGaN).
- WATER CLEAR PACKAGE.
- 3mm ALL RESIN MOLD.
- WIDE VIEWING ANGLE.
- BASE MODEL T10.
- DC ELECTRIC.

MATERIALS:

- LED LENS: UV RESISTENT EPOXY.
- BULB BASE HOLDER: NYLON 66 UL 94-V2.

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

- PEAK OPERATE VOLTAGE...... 6 V
- ullet STORAGE TEMPERATURE...... $-35\ { t TO}\ +100{ t ^{\circ}}$
- LED BULB LIFE...... 20000 HOURS

(LUMINANCE REDUCES to 50%)

ABSOLUTE OPTICAL CHARACTERISTIC Ta= 25°C

PARAMETER		SYMBOL	MIN	TYP	MAX	UNIT
Operate Voltage		V		5	6	٧
Luminous Intensity	I F= 60 mA	Ιv	6000	7500		mcd
Dominant Wavelength	I F= 60 mA	λd		525		nm
Spectrum Radiation Bandwidth	I F= 60 mA	Δλ		30		nm
Forward Current	VIN= 5 V DC	IF		60		mA
Viewing Angle		201/2		60		deg