

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 top view LED radiation pattern (360°) 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.

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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:

- · 12V to 14V DC
- Other industry standard base

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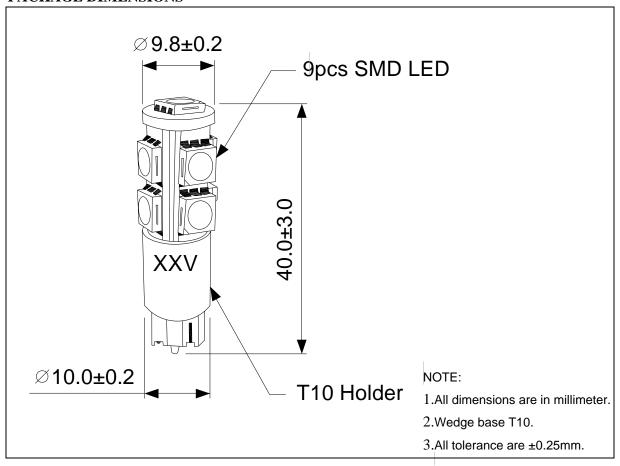
A-BRIGHT INDUSTRIAL CO.,LTD.

A-BRIGHT 11/27/2009



Part No.: AB-09TOPB-12VD-T00-0 Multi Lamps LED Bulb

PACKAGE DIMENSIONS:





Part No.: AB-09TOPB-12VD-T00-0 Multi Lamps LED Bulb

FEATURE:

- SUPER LUMINOSITY BLUE LED (InGaN).
- WATER CLEAR PACKAGE.
- 3 CHIPS TOP VIEW LED.
- WIDE VIEWING ANGLE.
- WEDGE BASE T10.
- ELECTRIC DC.

MATERIALS:

LED LENS: UV RESISTENT EPOXY

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

- PEAK OPERATE VOLTAGE...... 14 V

(LUMINANCE REDUCES to 50%)

ABSOLUTE OPTICAL CHARACTERISTIC Ta= 25°C

PARAMETER		SYMBOL	MIN.	TYP.	MAX.	UNIT
Operate Voltage		V		12		V
Luminous Intensity	I F= 80 mA	Ιv	4000	5500		mcd
Dominant Wavelength	I F= 80 mA	λd		470		nm
Spectrum Radiation Bandwidth	I F= 80 mA	Δλ		30		nm
Forward Current	V IN= 12 V DC	I F		80		mA
Viewing Angle		201/2		360		deg

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