

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.

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:

- · 12V to 28V DC
- Other industry standard base

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A-BRIGHT INDUSTRIAL CO.,LTD.

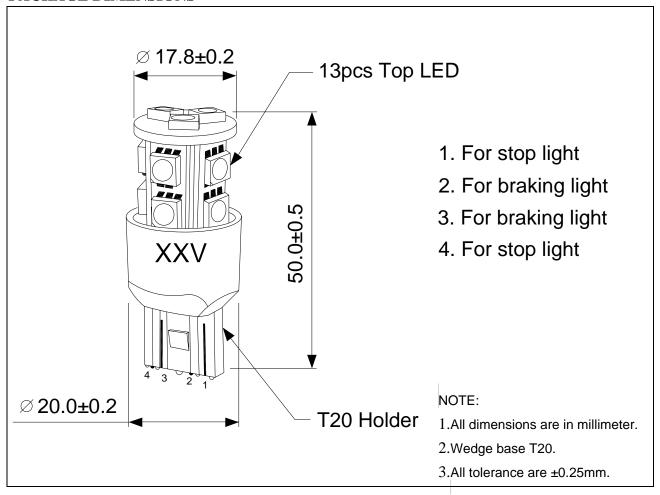
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Part No.: <u>AB-13TOPG-24VD-T2S-0</u> Multi Lamps LED Bulb

PACKAGE DIMENSIONS:





Part No.: AB-13TOPG-24VD-T2S-0 Multi Lamps LED Bulb

FEATURE:

- SUPER LUMINOSITY GREEN LED (InGaN).
- WATER CLEAR PACKAGE.
- 3 CHIPS TOP VIEW LED.
- WIDE VIEWING ANGLE.
- WEDGE BASE T20.
- ELECTRIC DC.

MATERIALS:

LED LENS: UV RESISTENT EPOXY

ABSOLUTE MAXIMUM RATING: Ta = 25 °C

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

(LUMINANCE REDUCES to 50%)

ABSOLUTE OPTICAL CHARACTERISTIC Ta= 25°C

PARAMETER		SYMBOL	MIN.	TYP.	MAX.	UNIT
Operate Voltage		\mathbf{V}		24		V
Luminous Intensity	I F= 30 mA	Ιν	7300	10000		
	I F= 90 mA		22000	31000		mcd
Dominant Wavelength	I F= 90 mA	λd		525		nm
Spectrum Radiation Bandwidth	I F= 90 mA	Δλ		30		nm
Forward Current	VIN= 24 V DC	I F		90		mA
Viewing Angle		201/2		360		deg