

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 28V DC
- Other industry standard base

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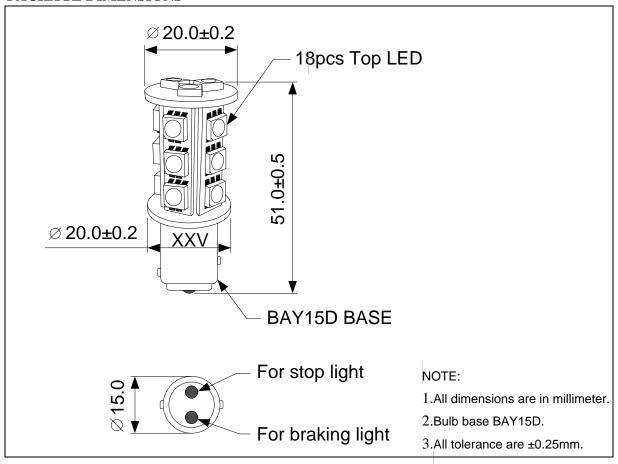
A-BRIGHT INDUSTRIAL CO.,LTD.

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Part No.: AB-18TOPR-12VD-B3G-1 Multi Lamps LED Bulb

PACKAGE DIMENSIONS:



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Part No.: AB-18TOPR-12VD-B3G-1 Multi Lamps LED Bulb

FEATURE:

- SUPER LUMINOSITY RED LED (AlGaInP).
- WATER CLEAR PACKAGE.
- 3 CHIPS TOP VIEW LED.
- WIDE VIEWING ANGLE.
- BASE MODEL BAY15D.
- ELECTRIC DC.

MATERIALS:

• LED LENS: UV RESISTENT EPOXY

ABSOLUTE MAXIMUM RATING: Ta = 25 °C

- PEAK OPERATE VOLTAGE...... 14 V
- ullet STORAGE TEMPERATURE...... $-35\ { t TO}\ +100{^\circ\!{ t C}}$
- LED BULB LIFE...... 50000 HOURS

(LUMINANCE REDUCES to 50%)

ABSOLUTE OPTICAL CHARACTERISTIC Ta= 25°C

PARAMETER		SYMBOL	MIN.	TYP.	MAX.	UNIT
Operate Voltage		V		12		٧
Luminous Intensity	I F= 30 mA	Ιv	6000	9000		
	I F= 100 mA		18000	27000		mcd
Dominant Wavelength	I F= 100 mA	λd		625		nm
Spectrum Radiation Bandwidth	I F= 100 mA	Δλ		30		nm
Forward Current	V IN= 12 V DC	I F		100		mA
Viewing Angle		201/2		360		deg

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