

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 5mm 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.

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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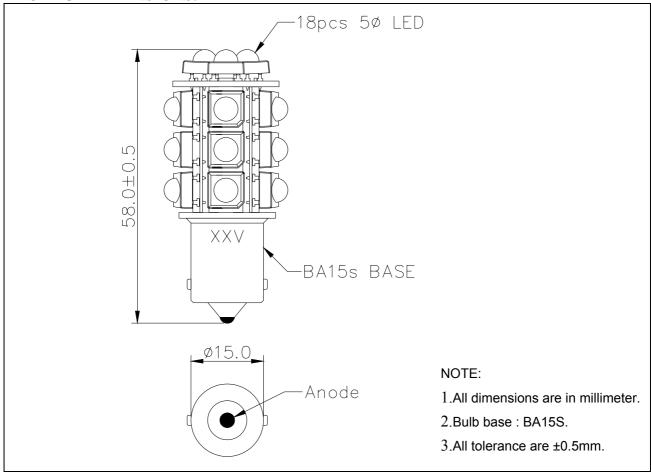
A-BRIGHT INDUSTRIAL CO.,LTD.

A-BRIGHT 5/3/2007



Part No.: AB-1851G0-14VD-B1G-0 Multi Lamps LED Bulb

PACKAGE DIMENSIONS:





Part No.: AB-1851G0-14VD-B1G-0 Multi Lamps LED Bulb

FEATURE:

- SUPER LUMINOSITY GREEN LED (InGaN).
- WATER CLEAR PACKAGE.
- 5mm ALL RESIN MOLD.
- WIDE VIEWING ANGLE.
- BASE MODEL BA15S.
- ELECTRIC DC.

ABSOLUTE MAXIMUM RATING: Ta = 25 ℃

• PEAK OPERATE VOLTAGE...... 16.8 V

• STORAGE TEMPERATURE...... -35 TO +100%

• LED BULB LIFE...... 200000 HOURS

(LUMINANCE REDUCES to 50%)

ABSOLUTE OPTICAL CHARACTERISTIC (Ta= 25°)

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PARAMETER		SYMBOL	MIN	TYP	MAX	UNIT
Operate Voltage		V		14	16	V
Luminous Intensity	I F= 120 mA	Ιv	37	50		cd
Dominant Wavelength	I F= 120 mA	λd		525		nm
Spectrum Radiation Bandwidth	I F= 120 mA	Δλ		20		nm
Forward Current	\mathbf{V} IN=14 V DC	I F		120		mA
Viewing Angle		201/2		60		deg