

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 (70°) 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

A-BRIGHT

A-BRIGHT INDUSTRIAL CO.,LTD.

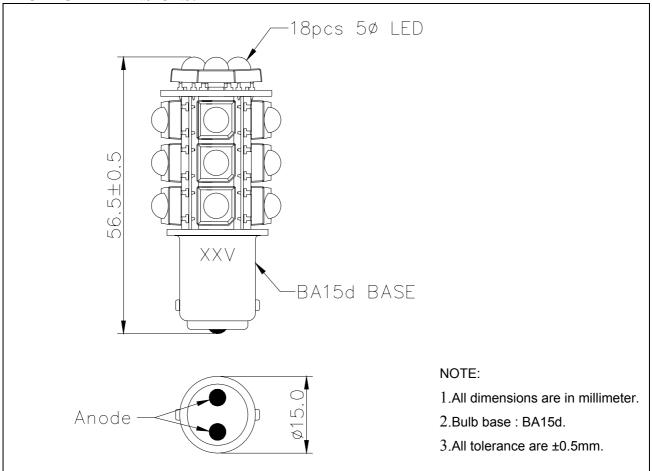
A-BRIGHT

5/3/2007



Part No.: AB-1851R0-28VD-B2G-0 Multi Lamps LED Bulb

PACKAGE DIMENSIONS:





Part No.: AB-1851R0-28VD-B2G-0 Multi Lamps LED Bulb

FEATURE:

- SUPER LUMINOSITY RED LED (AlGaInP).
- WATER CLEAR PACKAGE.
- 5mm ALL RESIN MOLD.
- WIDE VIEWING ANGLE.
- BASE MODEL BA15d.
- ELECTRIC DC.

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

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

• LED BULB LIFE...... 500000 HOURS

(LUMINANCE REDUCES to 50%)

ABSOLUTE OPTICAL CHARACTERISTIC (Ta= 25°C)

PARAMETER		SYMBOL	MIN	TYP	MAX	UNIT
Operate Voltage		V		28	33	V
Luminous Intensity	I F= 100 mA	Ιv	17	25		cd
Dominant Wavelength	I F= 100 mA	λd		625		nm
Spectrum Radiation Bandwidth	I F= 100 mA	Δλ		20		nm
Forward Current	VIN=28 V DC	I F		100		mA
Viewing Angle		201/2		70		deg