

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. Every lamp is made with an \cdot Solid-state Vibration advanced optical grade epoxy offering superior high shock and high temperature resistance in outdoor applications.

Feature:

- Wide view angle
- High luminous output
- \cdot Seven kind color
- resistant
- · Saving power
- \cdot Long life

Option:

- 6V to 240V AC or DC
- Other industry standard
 - base

A-BRIGHT

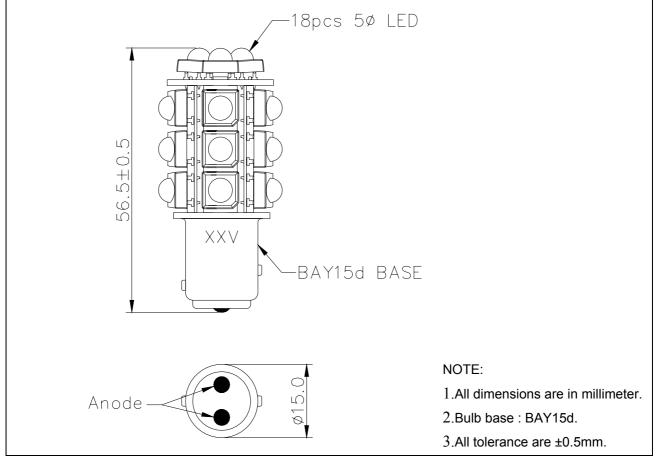
A-BRIGHT INDUSTRIAL CO.,LTD.



Part No.: <u>AB-1851R0-28VD-B3G-0</u>

Multi Lamps LED Bulb

PACKAGE DIMENSIONS:





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Multi Lamps LED Bulb

FEATURE:

- SUPER LUMINOSITY RED LED (AlGaInP).
- WATER CLEAR PACKAGE.
- 5mm ALL RESIN MOLD.
- WIDE VIEWING ANGLE.
- BASE MODEL BAY15d.
- ELECTRIC DC.

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

- OPERATING TEMPERATURE...... $-25 \text{ TO } + 85^\circ \mathbb{C}$
- STORAGE TEMPERATURE...... -35 TO +100℃

(LUMINANCE REDUCES to 50%)

ABSOLUTE OPTICAL CHARACTERISTIC (Ta= 25°C)

PARAMETER		SYMBOL	MIN	ТҮР	MAX	UNIT
Operate Voltage		V		28	33	v
Luminous Intensity	I F= 110 mA	Ιv	18	25		
	I F= 290 mA		37	48		cd
Dominant Wavelength	I F= 110 mA	λd		625		nm
Spectrum Radiation Bandwidth	I F= 110 mA	Δλ		30		nm
Forward Current	VIN=28 V DC	IF		110		mA
Viewing Angle		201/2		70		deg