

14 LAMPS LED BULB

Data Sheet

Description:

These 14 lamps LED Bulbs are specifically designed for flashlight electric equipment, indicator light switch and where a wide view angle. The 3mm round shaped radiation pattern (55°) 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 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:

- · 12V AC/DC
- · Other industry standard base

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A-BRIGHT INDUSTRIAL CO.,LTD.

A-BRIGHT 10/31/2006

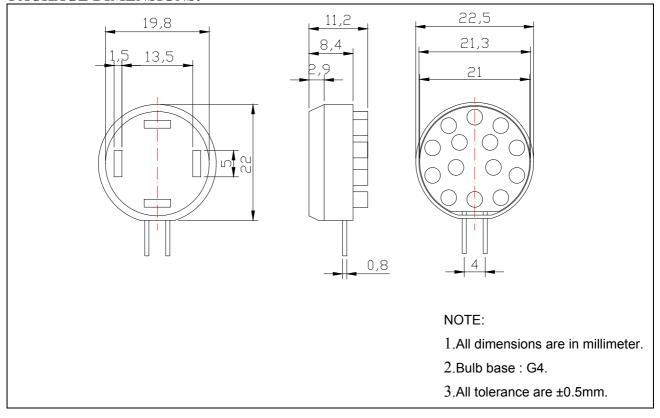
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Part No.: <u>AB-143R0-12V0-G40-B</u>

14 Lamps LED Bulb

PACKAGE DIMENSIONS:





Part No.: <u>AB-143R0-12V0-G40-B</u> 14 Lamps LED Bulb

FEATURE:

- SUPER LUMINOSITY RED LED (AlGaInP).
- WATER CLEAR PACKAGE.
- 3mm ALL RESIN MOLD.
- WIDE VIEWING ANGLE.
- BASE MODEL G4.
- ELECTRIC AC/DC BI-POLAR.

ABSOLUTE MAXIMUM RATING: Ta = 25 °C

ullet STORAGE TEMPERATURE...... -40~TO~+80%

• LED BULB LIFE...... 50000 HOURS

(LUMINANCE REDUCES to 50%)

ABSOLUTE OPTICAL CHARACTERISTIC Ta= 25°C

• Lamp house Material/Parameter

Spec	LED Diameter	Number	Emitting Color	Dominant Wavelength			Luminous Intensity		Forward Voltage		View Angle
				Min.	Тур.	Max.	Min.	Тур.	Тур.	Max.	Тур.
LED	Ø3 Round	14	Red	625	630	_	1000	2000	2.0	2.2	55



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• Finished Product Parameter

Characteristics	Symbol	MIN.	TYP.	MAX.	Unit
Power Dissipation	P_D	/	1.0	/	W
Input Current	(AC/DC)	/	40	/	mA
Input Voltage	(AC/DC)	/	12	14	V
Luminous Flux	LM	/	12	/	LM
Operating Voltage	(AC/DC)	/	12	14	V