

HIGH POWER LED BULB

Data Sheet

Description:

These high power LED bulbs are specifically designed for flashlight electric equipment, indicator light switch and where a wide view angle. The 8mm 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. Every lamp is made with an advanced optical grade epoxy offering superior high shock and high temperature resistance in outdoor applications.

Feature:

- \cdot Wide view angle
- High luminous output
- Solid-state Vibration
 resistant
- Saving power
- Long life

Option:

- 12V, 24V AC/DC
- 110V, 220V AC
- Other industry standard base.

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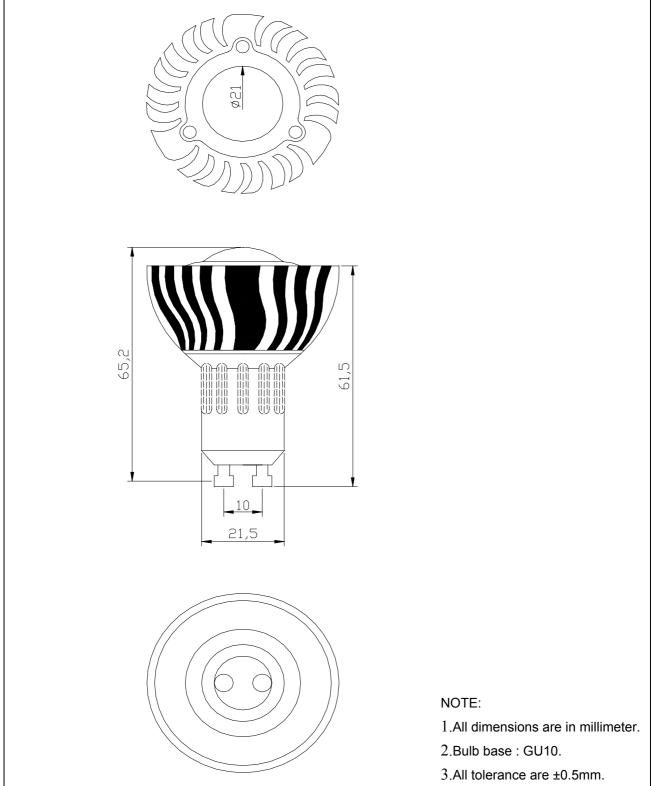
A-BRIGHT INDUSTRIAL CO., LTD.



Part No.: <u>AB-0183SW-01WA-G10-S</u>

High Power LED Bulb

PACKAGE DIMENSIONS:





Part No.: <u>AB-0183SW-01WA-G10-S</u>

High Power LED Bulb

FEATURE:

- 1x3W HI-POWER LED.
- SUPER LUMINOSITY WARM WHITE LED (InGaN).
- YELLOW DIFFUSED PACKAGE.
- USING COPPER, HIGH PRECISION OPTICAL GLASS, ELECTRONIC CERAMIC AND OTHER RAW MATERIALS.
- WIDE VIEWING ANGLE.
- BASE MODEL GU10.
- INPUT VOLTAGE AT 12V, 24V AC/DC, 110V, 220V AC.
- RoHS APPROVALS.

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

- OPERATING FREQUENCY 50 TO 60 Hz
- OPERATING TEMPERATURE...... -20 TO $+40^{\circ}$ C
- STORAGE TEMPERATURE...... -40 TO +85℃

ABSOLUTE OPTICAL CHARACTERISTIC Ta= 25°C

• Lamp house Material/Parameter

Spec.	Input Voltage	LED Q'TY	Emitting Color	Chromaticity Coordinates	Luminous Flux		Forward Voltage		View Angle
				Typ.	Min.	Тур.	Тур.	Max.	Тур.
LED	12V ~ 220V	1	WARM WHITE			80	4.0	5.5	60