

## **FESTOON TOP LED BULB**

Data Sheet

## **3** Chip TOP LED Bulb Series AB-T26123XXXXVD31-CF

#### **Description**:

These High Voltage LED Bulbs are specifically designed Bulb. for electric equipment, indicator Every lamp is made with an light switch and where a wide view angle. The top LED with 3 chip 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 advanced optical grade epoxy offering superior high shock and high temperature resistance in outdoor applications.

#### Feature:

- High luminous output
- Free to differentiate anode and
- cathode(Bi-Polar)
- Solid-state Vibration
- resistant
- Saving power
- $\cdot$  Long life

#### **Option:**

- 14V DC
- Other industry standard base

## **A-BRIGHT**

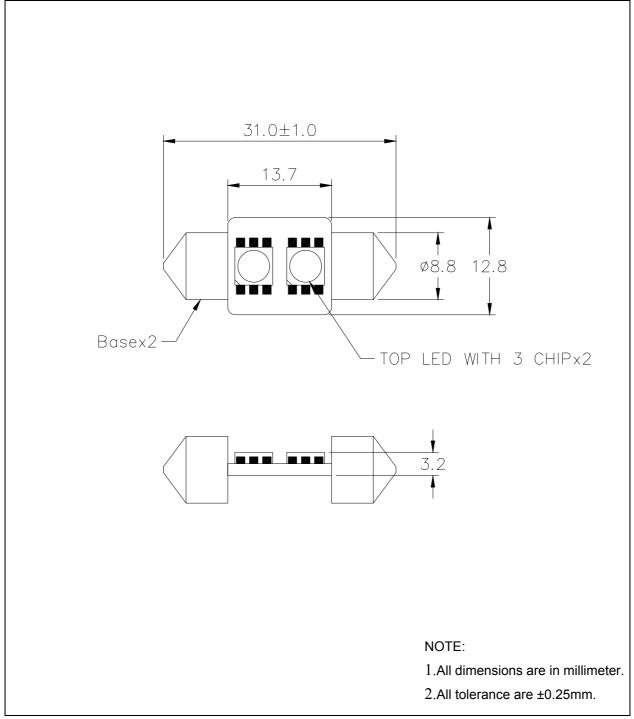
A-BRIGHT INDUSTRIAL CO., LTD.

# **<u>***BRIGHT* A-BRIGHT INDUSTRIAL CO., LTD.</u>

## Part No.: <u>AB-T26123SW14VD31-CF</u>

## 2 TOP LED Bulb

## **PACKAGE DIMENSIONS:**





## Part No.: <u>AB-T26123SW14VD31-CF</u>

## 2 TOP LED Bulb

## **FEATURE:**

- SUPER LUMINOSITY SUNSET WHITE LED (InGaN).
- YELLOW DIFFUSED PACKAGE.
- 5.0x5.4x1.5mm ALL RESIN MOLD.
- TOP LED WITH 3 CHIP.
- WIDE VIEWING ANGLE.
- ELECTRIC DC.

## **MATERIALS:**

• LED LENS: UV RESISTENT EPOXY

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

- PEAK OPERATE VOLTAGE...... 16.8 V
- OPERATING TEMPERATURE...... -25 TO +85℃
- STORAGE TEMPERATURE...... -35 TO +100℃

(LUMINANCE REDUCES to 50%)

#### ABSOLUTE OPTICAL CHARACTERISTIC Ta= 25°C

PARAMETER		SYMBOL	MIN	ТҮР	MAX	UNIT
Operate Voltage		V		14	16	v
Luminous Intensity	$V_{IN}=14V DC$	lv	4500	5000		mcd
Chromaticity Coordinates	$V_{IN}=14V DC$	x		0.45		
		Y		0.41		
Forward Current	$V_{IN}$ = 14V DC	IF		60		mA
Viewing Angle		201/2		120		deg