

BLFA062MWC-6V-N WHITE

Features

- BUILT-IN CURRENT LIMITING RESISTOR FOR DIRECT APPLICATION OF DIFFERENT ACROSS CURRENT.
- LONG LIFE.
- LOW CURRENT, POWER SAVINGS.
- LOW MAINTENANCE.
- DIFFERENT COLOR AVAILABLE.
- SOLID STATE, HIGH VIBRATION RESISTANT.

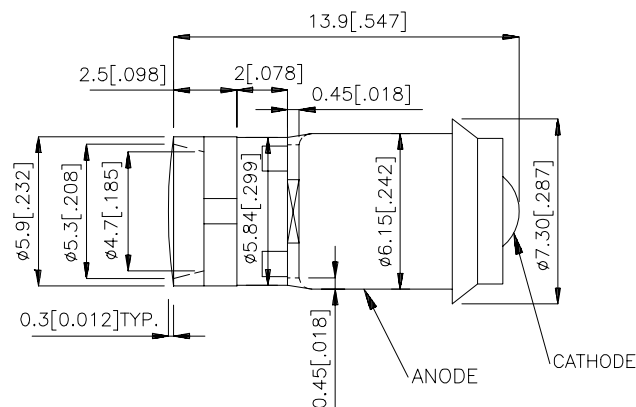
Description

The source color devices are made with GaN on SiC Light Emitting Diode.

Static electricity and surge damage the LEDS. It is recommended to use a wrist band or anti-electrostatic glove when handling the LEDs.

All devices, equipment and machinery must be electrically grounded.

Package Dimensions



Notes:

1. All dimensions are in millimeters (inches).
2. Tolerance is ± 0.25 (0.01") unless otherwise noted.
3. Lead spacing is measured where the lead emerge package.
4. Specifications are subject to change without notice.

Selection Guide

Part No.	Circuit Rating Volts	Power (W) Typ.	Circuit Voltage		Current I _F (mA) Typ.	λD (nm)	Dice	Lens Type	I _v (mcd) V=6V		Viewing Angle
			Min.	Max.					Min.	Typ.	
BLFA062MWC-6V-N	6V	0.12	5	8	20	-	WHITE (GaN)	WATER CLEAR	5	40	110°
Chromaticity Coordinates			X (Typ.)				0.35				
			Y (Typ.)				0.37				
Operating Temperature			- 30°C to +80°C								
Storage Temperature			- 40°C to +100°C								

Note:

1. $\theta_{1/2}$ is the angle from optical centerline where the luminous intensity is 1/2 the optical centerline value.

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