

BLFA064MGCK-6V-N	MEGA GREEN
BLFA064MGCK-12V-N	MEGA GREEN
BLFA064MGCK-28V-N	MEGA GREEN

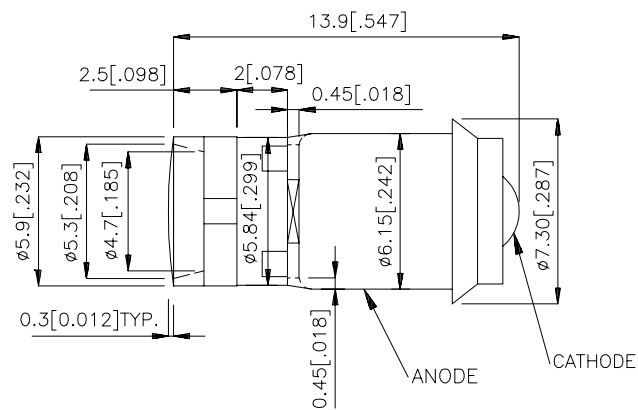
Features

- 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 Mega Green source color devices are made with DH InGaAlP on GaAs substrate Light Emitting Diode.

Package Dimensions



Notes:

1. All dimensions are in millimeters (inches).
2. Tolerance is $\pm 0.25(0.01")$ 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,V=12V V=28V		Viewing Angle
			Min.	Max.					Min.	Typ.	
BLFA064MGCK-6V-N	6V	0.12	5	8	20	570	MEGA GREEN (InGaAlP)	WATER CLEAR	50	150	110°
BLFA064MGCK-12V-N	12V	0.12	10	14	10						
BLFA064MGCK-28V-N	28V	0.28	26	30							
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.

Mega Green BLFA064MGCK-6V-N, BLFA064MGCK-12V-N, BLFA064MGCK-28V-N

