

BRIGHT LED ELECTRONICS CORP.

LED LAMPS SPECIFICATION



● COMMODITY : Cylindrical 1.0"Lead 3 φ

● DEVICE NUMBER : BL-C6335

VERSION : 1.0 / 2001.02.17

● ELECTRICAL AND OPTICAL CHARACTERISTICS (Ta=25°C)

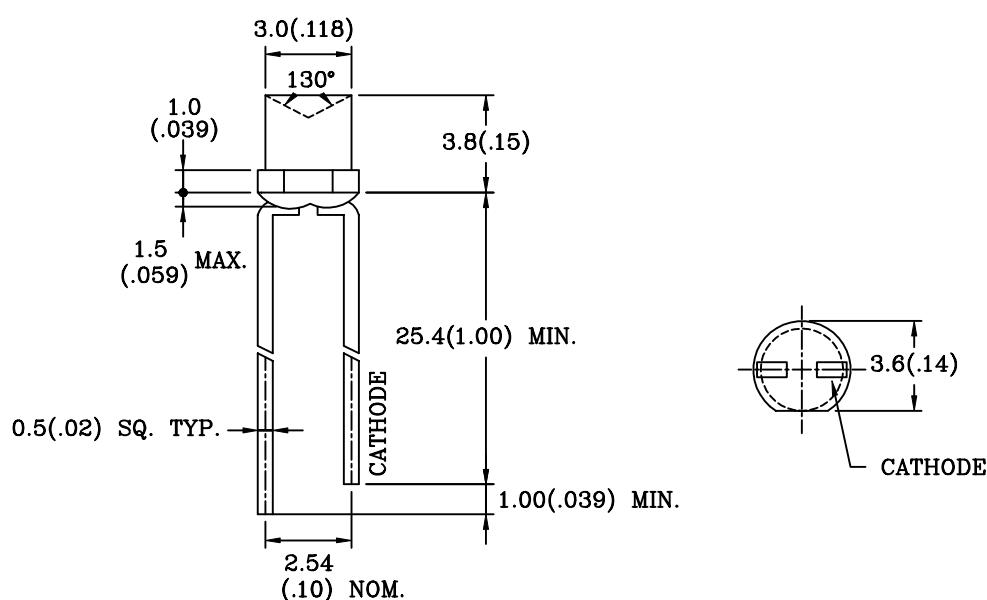
Chip		Lens Appearance	Absolute Maximum Rating				Electro-optical Data (At 20mA)		Viewing Angle 2θ 1/2 (deg)		
Emitted Color	Peak Wave Length λ P(nm)		Δ λ (nm)	Pd (mW)	If (mA)	Peak If(mA)	Vf(V)				
			Typ.	Max.	Iv Typ. (mcd)						
Super Red	660	Water Clear	20	60	30	150	1.7	2.6	35	120	

Remark : Viewing angle is the Off-axis angle at which the luminous intensity is half the axial luminous intensity.

● ABSOLUTE MAXIMUM RATINGS (Ta=25°C)

Reverse Voltage	5V
Reverse Current (-Vr=5V)	100μA
Operating Temperature Range	-40°C ~ 85°C
Storage Temperature Range	-40°C ~ 100°C
Lead Soldering Temperature	260°C For 5 Seconds

● PACKAGE DIMENSIONS



NOTES: 1. All dimensions are in millimeters (inches).

2. Tolerance is ± 0.5mm unless otherwise specified.

3. Lead spacing is measured where the leads emerge from the package.

4. Specifications are subject to change without notice.

RELEASED :



ENGINEER :

