

LED 5mm mehrfarbig

Absolute Maximum Ratings at Ta=25°C

Parameter	Symbol	Rating	Unit
Forward Current	I_F	25	mA
Power Dissipation	P_d	60	mW
Reverse Voltage	V_R	5	V
Peak Forward Current (Duty 1/10 @1KHZ)	I_{PF}	150	mA
Operation Temperature	T_{OPR}	-40 to +80	°C
Storage Temperature	T_{STG}	-40 to +85	°C

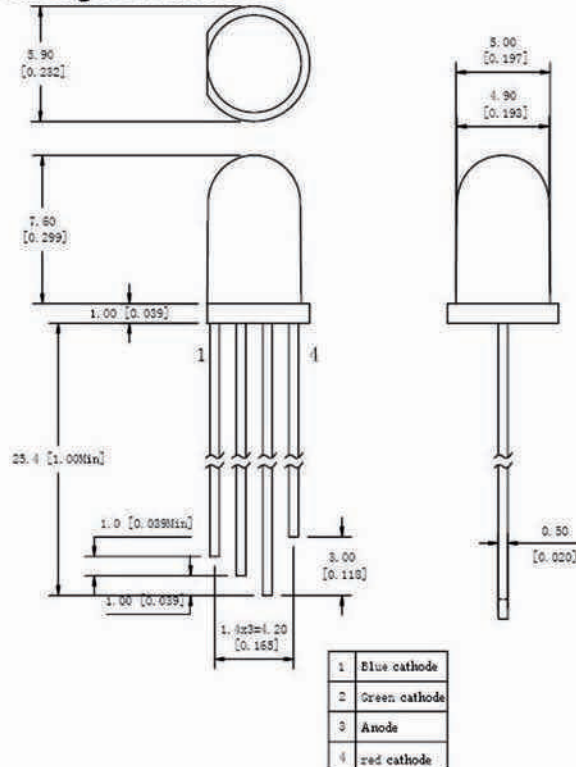
Features:

1. Standard brightness.
2. Choice of various viewing angles
3. IC compatible /Low current capability
4. Long life solid state reliability.

Description:

1. These LED lamps are available with a choice of different colors, light intensities, epoxy color, etc
2. General application for indication, illumination, etc

Package Dimensions:



Products List

Part Number	Dice material And color		Lens color	Peak Wave length	Vf(V) Typ	Iv(mcd) Typ	Viewing Angle 2 θ 1/2
75000016	AlGaInp	Red	Water Clear	625nm	2.0	1000	30°
	InGaN	Pure Green		525nm	3.5	1500	
	InGaN	Blue		470nm	3.5	1000	

Number	Part Number
10x	26000027
20x	26000028
50x	26000029
100x	26000030
500x	26000031