



Notes:

1. Dimensions in mm
2. Compatible to IR reflow soldering.
3. Pb free, ROHS Compliant
4. Class1M LED products. Do not view directly with optical instrument.

### Optical Characteristics at Ta=25°C

Colour	Wavelength Distribution (nm)	λ dom (nm)	Total Flux @ If=350mA	Intensity @ If=350mA (mcd)			Viewing Angle
			Typ. (lm)	Min	Typ.	Max	
Green	525 - 535	525	32	9000	10000	14000	120

Luminous intensity is measured with an accuracy of ± 11%

### Electrical Characteristics at Ta=25°C

Vf @ If=350mA		Vr @ Ir=10uA
Typ. (V)	Max. (V)	Min. (V)
3.6	4.0	5

Forward voltage, Vf is measured with an accuracy of ±0.1V

### Absolute Maximum Ratings

	Maximum Value	Unit
DC forward current.	350	mA
Pulse current.	1000	mA
Reverse voltage.	5	V
LED junction temperature.	120	°C
Operating temperature.	-40 ... +100	°C
Storage temperature.	-40 ... +100	°C

### Radiation pattern.

