Surface Mounting Chip LED

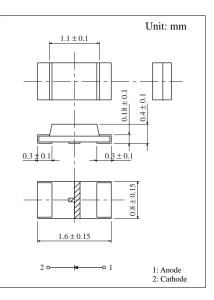
USS Type

Conventional Part No. Global Prat No. Lighting Color LNJ314G8TRA LNJ314G8TRA Green

Absolute Maximum Ratings ($T_a = 25^{\circ}C$)

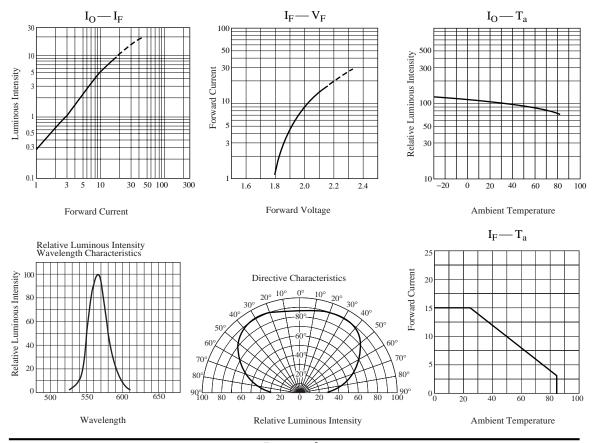
Lighting Color	P _D (mW)	l _F (mA)	I _{FP} (mA)*	$V_{R}(V)$	T _{opr} (°C)	T _{stg} (°C)
Green	40	15	50	4	$-30 \sim +85$	-40 ~ +100

Pulse width 1 msec. The condition of I_{FP} is duty 10%, Pulse width 1 msec



■Electro–Optical Characteristics (T_a = 25°C)

Conventional	Lighting	Lens Color	lo			V	′F	λ _P	Δλ		I _R	
Part No.	Color	Long Color	Тур	Min	۱ _F	Тур	Max	Тур	Тур	I _F	Max	V _R
LNJ314G8TRA	Green	Green Diffused	5.0	1.8	10	2.03	2.6	565	30	10	10	4
Unit			mcd	mcd	mA	V	V	nm	nm	mA	μA	V



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