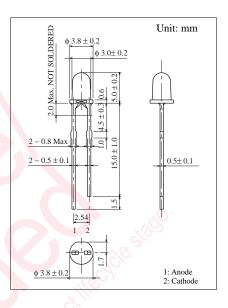
Round Type

Conventional Part No.	Global Prat No.	Lighting Color
LN38GPP ·····	··· LNG308GBG ···	······ Green
LN38GCPP ·····	··· LNG308MBG ··	······ Green
LN38CPP	···· LNG308CBG ···	······ Green

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

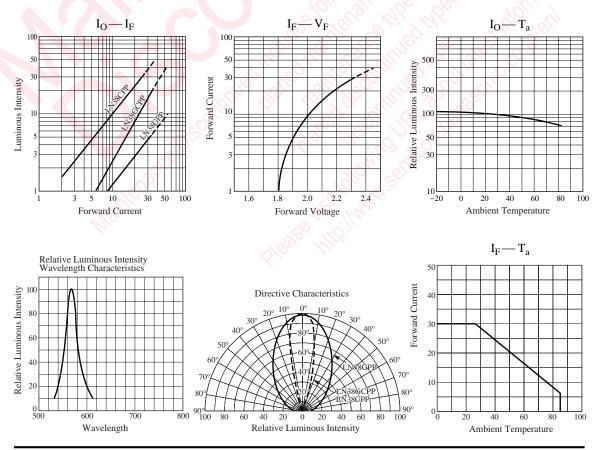
			\ α	/		
Lighting Color	P _D (mW)	l _F (mA)	I _{FP} (mA)*	$V_{R}(V)$	T _{opr} (°C)	T _{stg} (°C)
Green	90	30	150	4	-25 ~ +85	-30 ~ +100

Pulse width 1 msec. The condition of IFP is duty 10%, Pulse width 1 msec



Electro–Optical Characteristics ($T_a = 25^{\circ}C$)

Conventional	Lighting	Lens Color	lo			V _F		λρ	Δλ		I _R	
Part No.	Color	Lens Color	Тур	Min	I _F	Тур	Max	Тур	Тур	I _F	Max	V _R
LN38GPP	Green	Green Diffused	3.0	1.2	20	2.2	2.8	565	30	20	10	4
LN38GCPP	Green	Green Clear	8.0	2.5	20	2.2	2.8	565	30	20	10	4
LN38CPP	Green	Clear	25.0	9.5	20	2.2	2.8	565	30	20	10	4
Unit		—	mcd	mcd	mA	V	V	nm	nm	mA	μA	V



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