Two Color Lighting

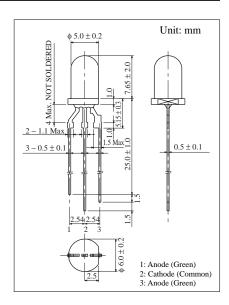
Round Type \$\phi\$ 5.0 mm Series

Conventional Part No. Global Prat No. Lighting Color LN11WP34LNG101WHW Green. Amber

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

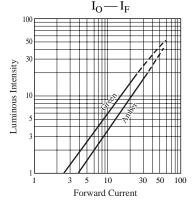
Lighting Color	$P_D(mW)$	I _F (mA)	I _{FP} (mA)*	$V_R(V)$	T _{opr} (°C)	T _{stg} (°C)
Green	90	30	150	4	-25 ~ +85	-30 ~ +100
Amber	90	30	150	4	-25 ~ +85	$-30 \sim +100$

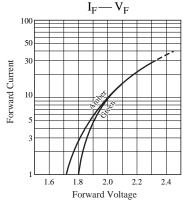
Pulse width 1 msec. The condition of I_{FP} is duty 10%, Pulse width 1 msec

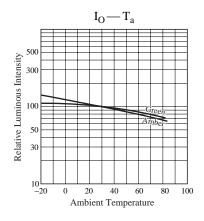


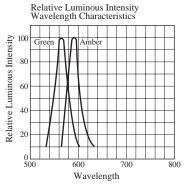
■ Electro–Optical Characteristics (T_a = 25°C)

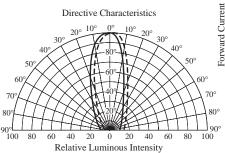
Conventional	Lighting	Lens Color	Ιο			V _F		λ_{P}	Δλ	I _R		R
Part No.	Color	20110 00101	Тур	Min	I _F	Тур	Max	Тур	Тур	I _F	Max	V_R
LN11WP34	Green	White Diffused	15.0	3.0	20	2.2	2.8	565	30	20	10	4
	Amber		10.0	4.0	20	2.2	2.8	590	30	20	10	4
Unit			mcd	mcd	mA	V	V	nm	nm	mA	μΑ	V

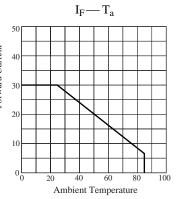












Panasonic 249

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Therefore, do not burn, destroy, cut, crush, or chemically decompose the product, since gallium arsenide material in powder or vapor form is harmful to human health

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