

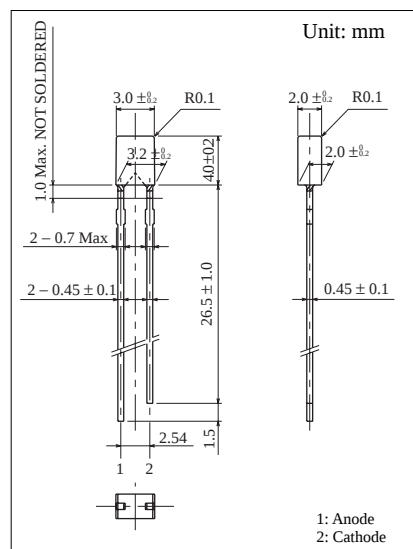
□ 3.0 mm × 2.0 mm Series

Conventional Part No.	Global Part No.	Lighting Color
LN260RPX	LNG260RKR	Red
LN360GPX	LNG360GKG	Green
LN460YPX	LNG460YKX	Amber

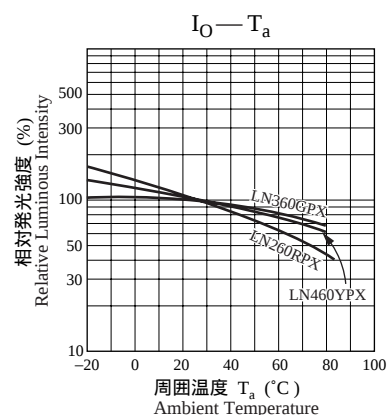
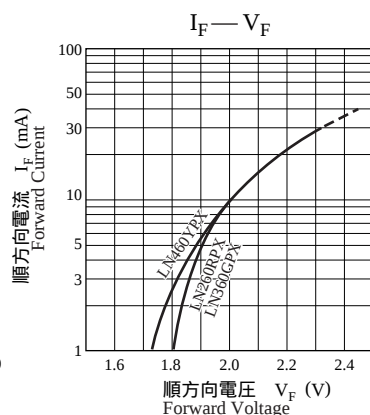
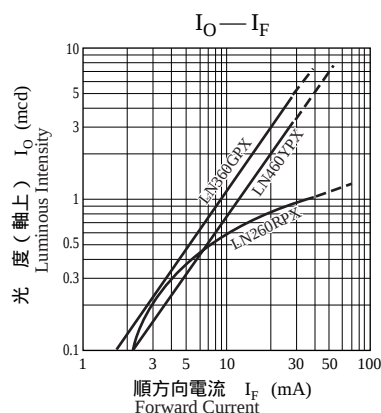
■ 絶対最大定格 Absolute Maximum Ratings ($T_a = 25^\circ\text{C}$)

Lighting Color	P_D (mW)	I_F (mA)	I_{FP} (mA)*	V_R (V)	T_{opr} ($^\circ\text{C}$)	T_{stg} ($^\circ\text{C}$)
Red	70	25	150	4	-25 ~ +85	-30 ~ +100
Green	90	30	150	4	-25 ~ +85	-30 ~ +100
Amber	90	30	150	4	-25 ~ +85	-30 ~ +100

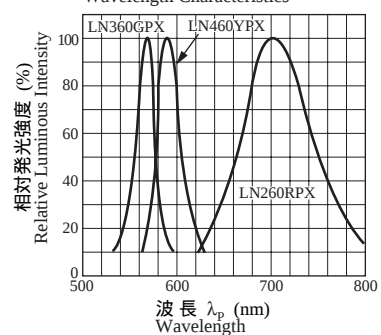
I_{FP} の条件は duty 10% Pulse width 1 msec. The condition of I_{FP} is duty 10%, Pulse width 1 msec

■ 電気的光学的特性 Electro-Optical Characteristics ($T_a = 25^\circ\text{C}$)

Conventional Part No.	Lighting Color	Lens Color	I_O		I_F	V_F		λ_P	$\Delta\lambda$	I_F	I_R	
			Typ	Min		Typ	Max				Max	V_R
LN260RPX	Red	Red Diffused	0.7	0.3	15	2.2	2.8	700	100	20	5	4
LN360GPX	Green	Green Diffused	3.0	1.0	20	2.2	2.8	565	30	20	10	4
LN460YPX	Amber	Amber Diffused	2.0	0.7	20	2.2	2.8	590	30	20	10	4
Unit	—	—	mcd	mcd	mA	V	V	nm	nm	mA	μA	V



相对発光強度 — 波長特性
Relative Luminous Intensity
Wavelength Characteristics



指向特性
Directive Characteristics

