

角 形

Square Type

出货

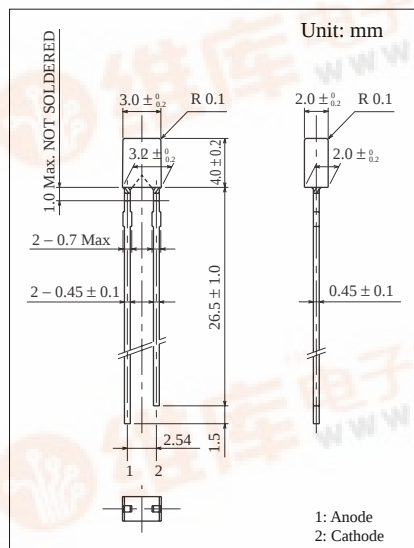
□ 3.0 mm × 2.0 mm Series

Conventional Part No.	Global Part No.	Lighting Color
LN260RCPX	LNG260LKR	Red
LN360GCPX	LNG360MKG	Green
LN460YCPX	LNG460NKX	Amber

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

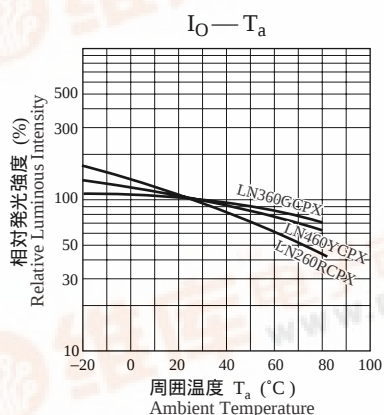
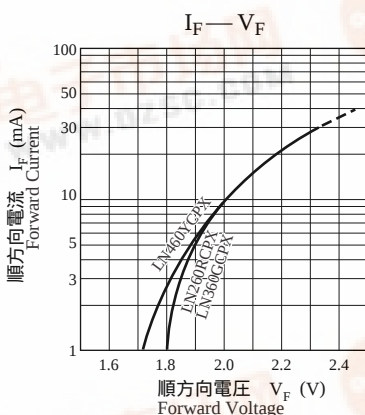
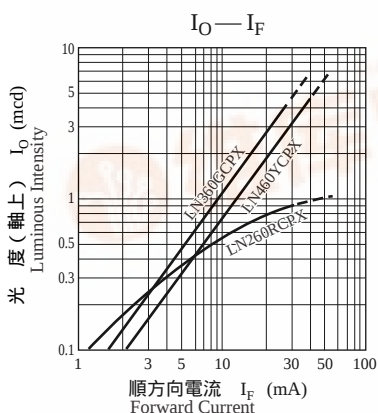
Lighting Color	$P_D(\text{mW})$	$I_F(\text{mA})$	$I_{FP}(\text{mA})^*$	$V_R(\text{V})$	$T_{opr}(\text{C}^{\circ})$	$T_{stg}(\text{C}^{\circ})$
Red	70	25	150	4	-25 ~ +85	-30 ~ +100
Green	90	30	150	4	-25 ~ +85	-30 ~ +100
Amber	90	30	150	4	-25 ~ +85	-30 ~ +100

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

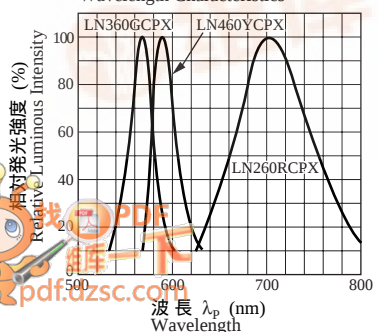


■ 電気的光学的特性 Electro-Optical Characteristics ($T_a = 25^{\circ}\text{C}$)

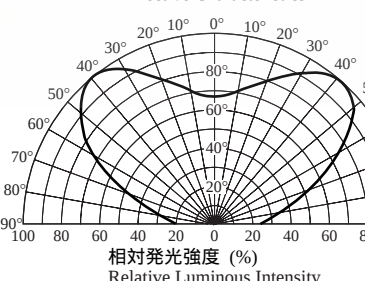
Conventional Part No.	Lighting Color	Lens Color	I_O		I_F	V_F		λ_P	$\Delta\lambda$	I_F	I_R	
			Typ	Min		Typ	Max				Max	V_R
LN260RCPX	Red	Red Clear	0.6	0.20	15	2.2	2.8	700	100	20	5	4
LN360GCPX	Green	Green Clear	3.0	1.00	20	2.2	2.8	565	30	20	10	4
LN460YCPX	Amber	Amber Clear	2.0	0.75	20	2.2	2.8	590	30	20	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



$I_F - T_a$

