

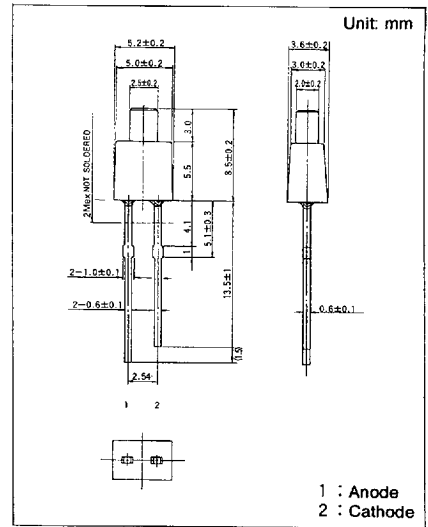
△ 2.5mm×2.0mm Series

Type No. Lighting Color
 LN235RP Red
 LN335GP Green
 LN435YP Amber

絶対最大定格 Absolute Maximum Ratings (Ta=25 °C)

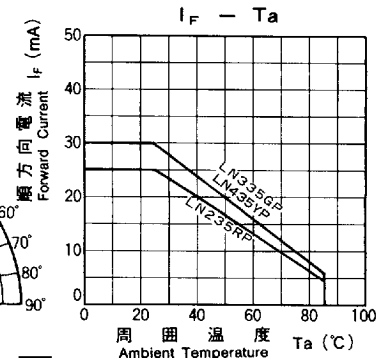
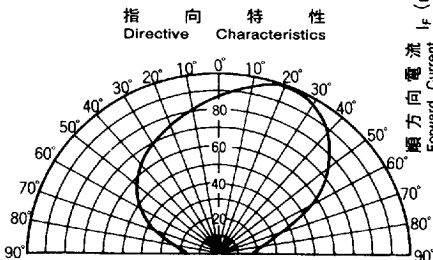
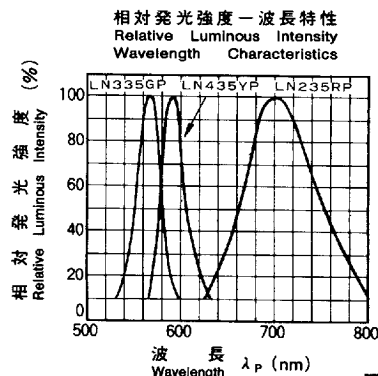
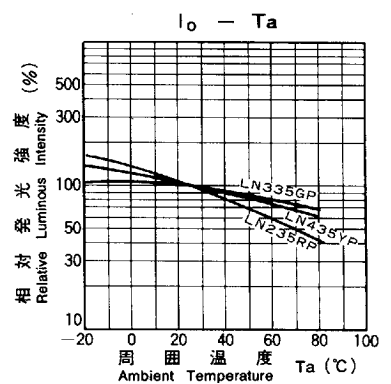
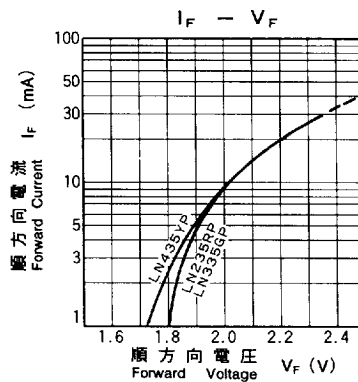
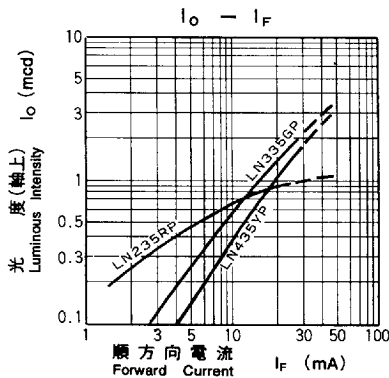
Lighting Color	P _D (mW)	I _F (mA)	I _{FB} (mA)*	V _R (V)	T _{opr} (°C)	T _{stg} (°C)
Red	70	25	150	4	-25~+85	-30~+100
Green	90	30	150	4	-25~+85	-30~+100
Amber	90	30	150	4	-25~+85	-30~+100

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



電気的光学的特性 Electro-Optical Characteristics (Ta=25 °C)

Type No.	Lighting Color	Lens Color	I _O			V _F		λ _P	Δλ	I _r	Max.	V _R
			Typ.	Min.	I _F	Typ.	Max.					
LN235RP	Red	Red Diffused	0.8	0.4	15	2.2	2.8	700	100	20	5	4
LN335GP	Green	Green Diffused	1.5	0.6	20	2.2	2.8	565	30	20	10	4
LN435YP	Amber	Amber Diffused	1.0	0.3	20	2.2	2.8	590	30	20	10	4
Unit	—	—	mcd	mcd	mA	V	V	nm	nm	mA	μA	V



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