

二面 Dual Surface

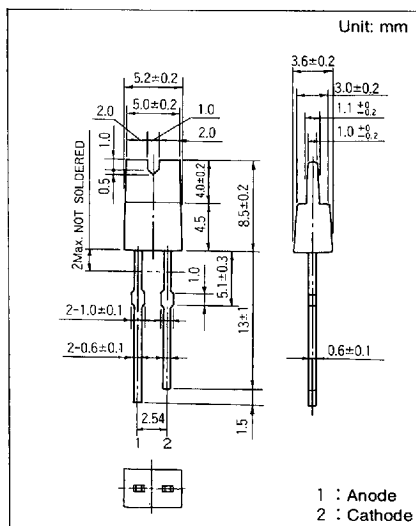
2-□ 2.0mm×1.0mm Series

Type No. Lighting Color
 LN245RPRed
 LN345GPGreen
 LN445YPAmber

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

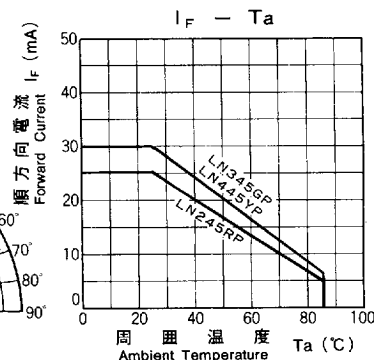
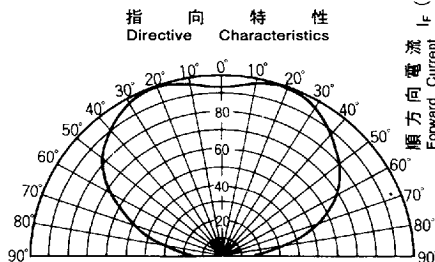
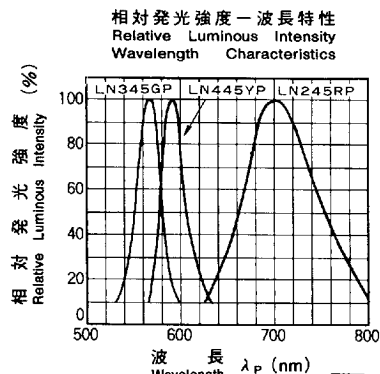
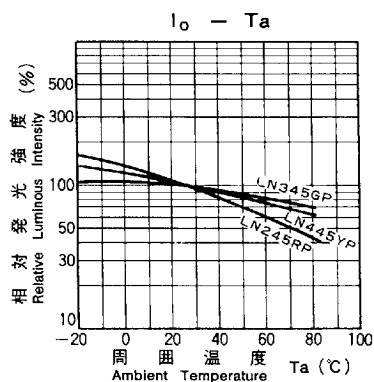
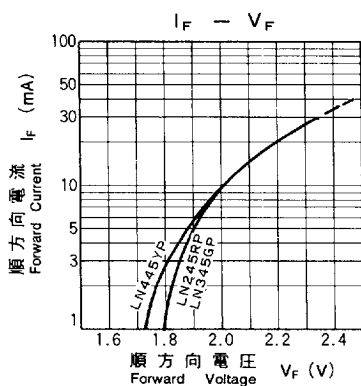
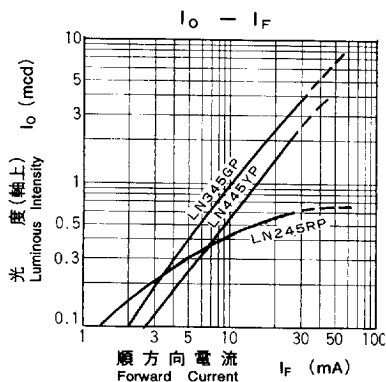
Lighting Color	P _D (mW)	I _F (mA)	I _{FP} (mA)*	V _R (V)	Topr (°C)	Tstg (°C)
Red	70	25	150	4	-25~+85	-30~+100
Green	90	30	150	4	-25~+85	-30~+100
Amber	90	30	150	4	-25~+85	-30~+100

★ 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 (Ta=25 °C)

Type No.	Lighting Color	Lens Color	I _O			V _F		λ _P	Δλ	I _F	I _R	
			Typ.	Min.	I _F	Typ.	Max.				Max.	V _R
LN245RP	Red	Red Diffused	0.5	0.2	15	2.2	2.8	700	100	20	5	4
LN345GP	Green	Green Diffused	2.5	1.0	20	2.2	2.8	565	30	20	10	4
LN445YP	Amber	Amber Diffused	1.5	0.5	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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