

丸 形

Round Type

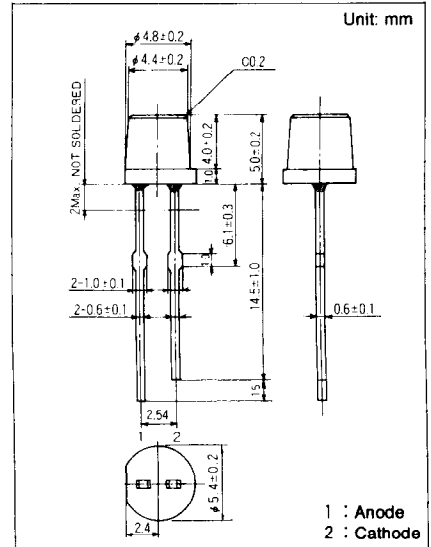
φ 4.4mm Series

Type No.	Lighting Color
LN240RCP	Red
LN240CP	Red
LN340GCP	Green
LN340CP	Green

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

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



1 : Anode
2 : Cathode

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	
LN240RCP	Red	Red Clear	2.0	0.8	15	2.2	2.8	700	100	20	5	4	
LN240CP	Red	Clear	2.0	0.8	15	2.2	2.8	700	100	20	5	4	
LN340GCP	Green	Green Clear	10.0	5.0	20	2.2	2.8	565	30	20	10	4	
LN340CP	Green	Clear	10.0	5.0	20	2.2	2.8	565	30	20	10	4	
Unit	—	—	mcd	mcd	mA	V	V	nm	nm	mA	μA	V	

