

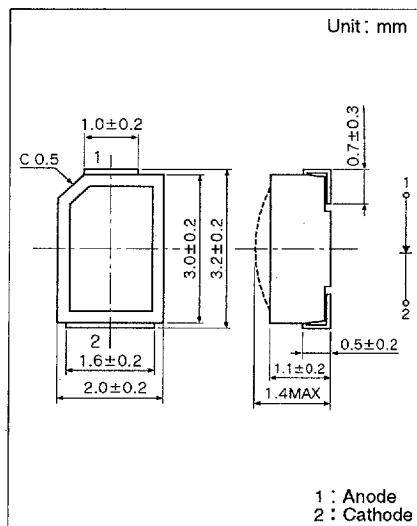
InGaAlP J Type

Type No. Lighting Color
 LNJ451C44RAAmber
 LNJ851C48RAOrange

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

Lighting Color	P _O (mW)	I _F (mA)	I _{RP} (mA)*	V _R (V)	T _{opr} (°C)	T _{stg} (°C)
Amber	50	20	60	4	-25~+80	-30~+85
Orange	50	20	60	4	-25~+80	-30~+85

*I_{RP}の条件は、duty 10%, Pulse width 1 msec. The condition of I_{RP} 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		I _F	V _F		λ _F	Δλ	I _n		
			Typ.	Min.		Typ.	Max.			I _F	Max.	V _R
LNJ451C44RA	Amber	Clear	14.5	5.5	10	2.0	2.3	595	15	10	100	4
LNJ851C48RA	Orange	Clear	9.0	3.5	10	1.9	2.3	620	17	10	100	4
Unit	—	—	mcd	mcd	mA	V	V	nm	nm	mA	μA	V

