TSS Tri-Color Type

Global Part No.	Conventional Part No.	Lighting Color
LNJ717W80RA1	LNJ717W80RA1	····· Pure Green/
		Soft Orange/

Son Ofall

Blue

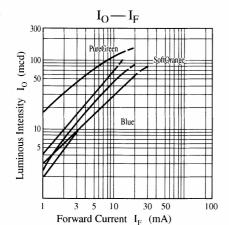
■ Absolute Maximum Ratings (T_a = 25°C)

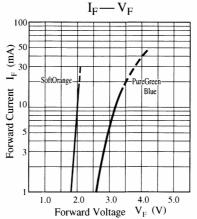
Lighting Color	P _D (mW)	l _F (mA)	I _{FP} (mA)*	I _{Roc} (mA)	V _R (V)	T _{opr} (°C)	T _{stg} (°C)
Pure Green	65	15	50	100			
Soft Orange	70	20	60		4	-30 ~ +85	-40 ~ +100
Blue	65	15	50	100	·		

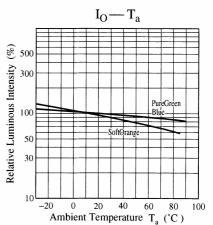
★ The condition of I_{FP} is duty 10%, Pulse width 1 msec

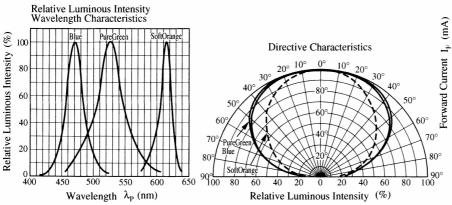
Electro–Optical Characteristics ($T_a = 25^{\circ}C$)

Conventional Lighting		Lens Color	lo			V _F		λ _P	Δλ		V _R		l _R	
Part No.	Color	Lens Color	Тур	Min	I _F	Тур	Max	Тур	Тур	I _F	Max	I _R	Max	V _R
	Pure Green	White Diffused	85	50	5	3.1	3.7	525	45	5	1.3	10		
	Soft Orange	White Diffused	45	20	10	1.95	2.5	615	20	10			100	4
	Blue	White Diffused	30	18	5	3.1	3.7	470	30	5	1.3	10		
Unit			mcd	mcd	mA	V	V	nm	nm	mA	V	μA	μA	V

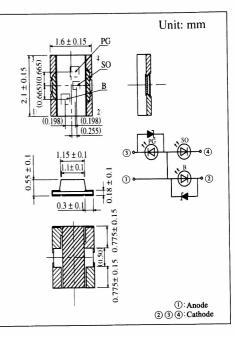








 $I_F - T_a$



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