

Ultra High Bright Surface Mounting Chip LED

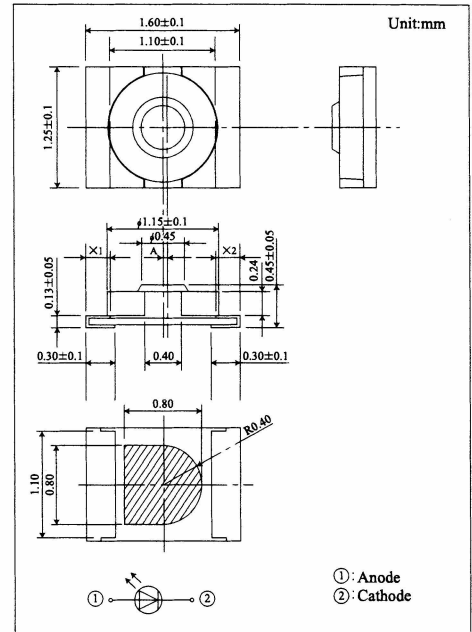
Thin & Wide directional character Type

Global Part No. LNJ328W83RA Conventional Part No. LNJ328W83RA Lighting Color Green

Absolute Maximum Ratings (T_a=25°C)

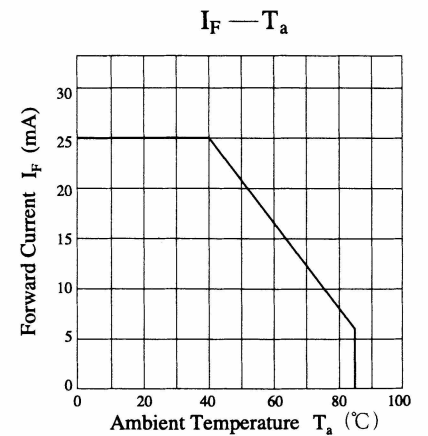
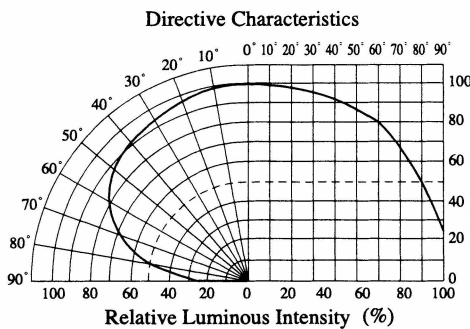
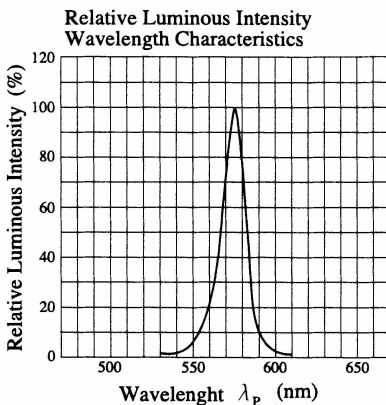
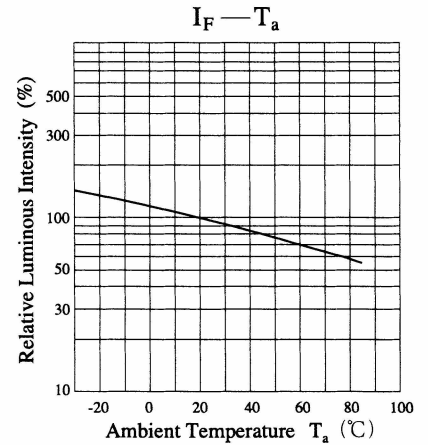
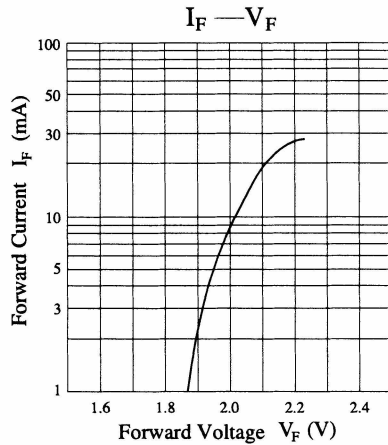
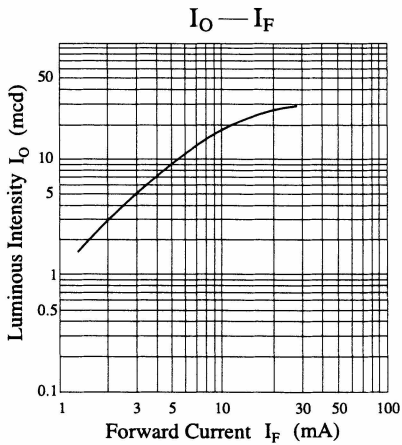
Lighting Color	P(mW)	I _{FP} (mA)*	I _{FDC} (mA)	V _R (V)	T _{opr} (°C)	T _{stg} (°C)
Green	70	60	25	4	-30~+85	-40~+100

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



Electro-Optical Characteristics (T_a=25°C)

Global Part No.	Lighting Color	Lens Color	I ₀		I _F	V _F		λ _P	Δλ	I _F	I _R	
			Typ	Min		Typ	Max				Max	V _R
LNJ328G83RA	Green	White Diffused	17.6	9.4	10	2.03	2.5	575	15	10	100	4
Unit	—	—	mcd	mcd	mA	V	V	nm	nm	mA	μA	V



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