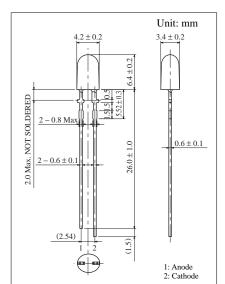
Round Type

Green

Relative Luminous Intensity

Conventional Part No. Global Parts No. Lighting Color LNW6B8GYFZ LNW6B8GYFZ Green



Pulse width 1 msec. The condition of I_FP is duty 10%, Pulse width 1 msec

30

100

4

■ Absolute Maximum Ratings ($T_a = 25^{\circ}C$) Lighting Color $|P_D(mW)| |_F(mA) |_{FP}(mA)^*| V_R(V)$

120

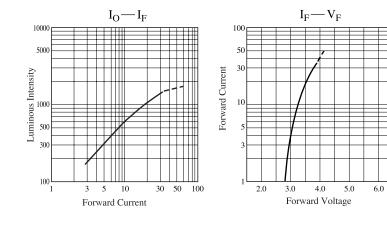
Electro–Optical Characteristics ($T_a = 25^{\circ}C$)

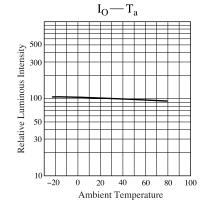
Conventional	Lighting	Lens Color	Ι _Ο			V _F		λ _P	Δλ		I _R	
Part No.	Color		Тур	Min	I _F	Тур	Max	Тур	Тур	I _F	Max	V_{R}
LNW6A8GYFZ	Green	Green Diffused	1050		20	3.7	4.5	525	45	20	100	4
Unit			mcd	mcd	mA	V	V	nm	nm	mA	μA	V

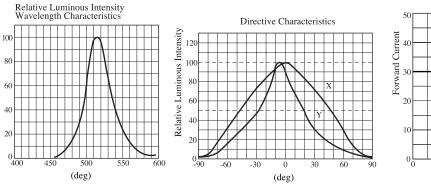
T_{opr}(°C)

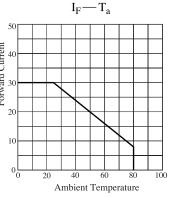
T_{stg}(°C)

-25 ~ +80 -30 ~ +100









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