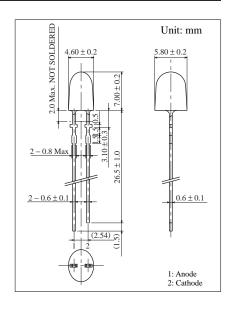
Round Type

φ 5.0 mm Blue Series LNW9B2BZFZ

■ Absolute Maximum Ratings $(T_a = 25^{\circ}C)$

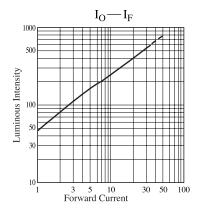
Lighting Color	$P_D(mW)$	I _F (mA)	I _{FP} (mA)*	$V_R(V)$	T _{opr} (°C)	T _{stg} (°C)
Blue	120	30	100	4	-25 ~ +80	-30 ~ +100

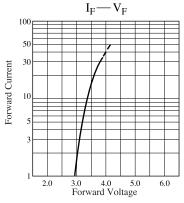
Pulse width 1 msec. The condition of I_{FP} is duty 10%, Pulse width 1 msec

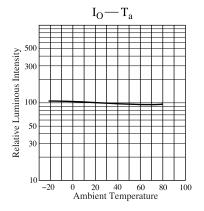


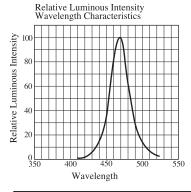
■ Electro–Optical Characteristics (T_a = 25°C)

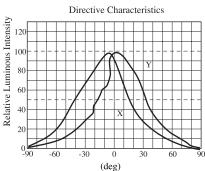
Conventional	Lighting	Lens Color	Io			V _F λ _P			Δλ	I _R		R
Part No.	Color		Тур	Min	IF	Тур	Max	Тур	Тур	IF	Max	V_R
LNW9B2BZFZ	Blue	Blue Diffused	460		20	3.7	4.3	468	30	20	1.3	0.9
Unit	_		mcd	mcd	mA	V	V	nm	nm	mA	μΑ	V

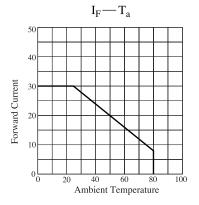












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