Round Type

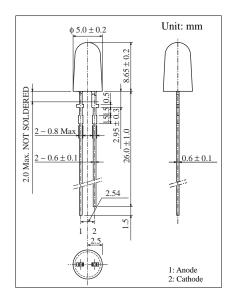
φ 5.0 mm Blue Series LNG992CFB

Conventional Part No. Global Prat No. Lighting Color LNG992CFB LNG992CFB Blue

■ Absolute Maximum Ratings (T_a = 25°C)

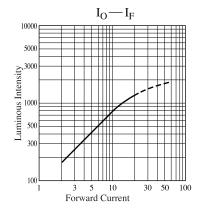
Lighting Color	P _D (mW)	I _F (mA)	I _{FP} (mA)*	$V_R(V)$	T _{opr} (°C)	T _{stg} (°C)
Blue	120	30	100	5	−25 ~ +80	-30 ~ +100

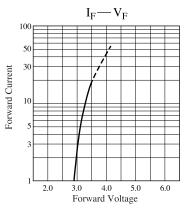
Pulse width 1 msec. The condition of I_{FP} is duty 10%, Pulse width 1 msec

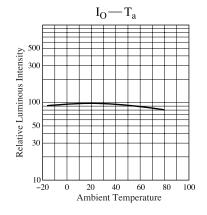


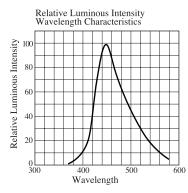
■ Electro–Optical Characteristics (T_a = 25°C)

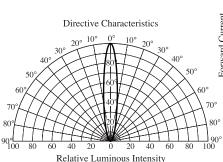
	Conventional	Lighting	Lens Color	Io			V	'F	λ_{P}	Δλ		I _R	
	Part No.	Color	20110 00101	Тур	Min	IF	Тур	Max	Тур	Тур	I _F	Max	V_R
L	NG992CFB	Blue	Clear	1500		20	3.5	4.0	470	30	20	10	5
	Unit			mcd	mcd	mA	V	V	nm	nm	mA	μΑ	V

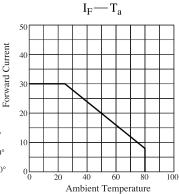












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