

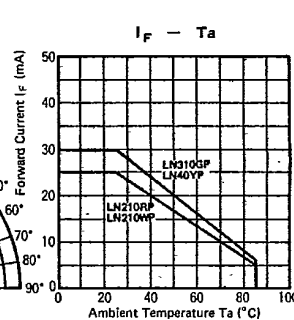
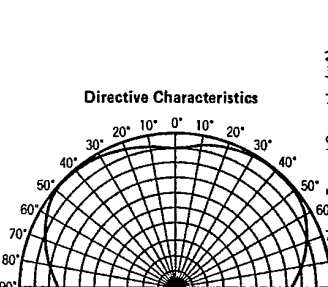
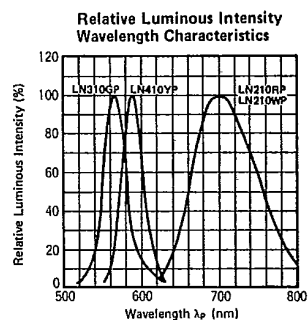
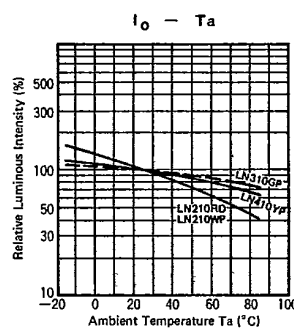
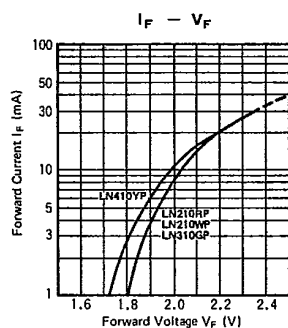
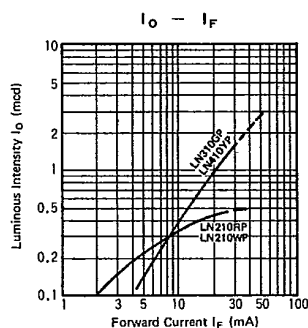
2.5mm X 5mm Series

Absolute Maximum Ratings (Ta = 25°C)

2. Anode
NOT SOLIDIFIED

25±0.2
50±0.2
50±0.2
15±1
25±0.2
25±0.2
1. Anode
2. Cathode

Type No.	Lens Color	I ₀		I _F	V _F		λ _p	Δλ _p	I _F	I _R	
		Typ.	Min.		Typ.	Max.	Typ.	Typ.		Max.	V _R
LN210RP	Red Diffused	0.4	0.10	15	2.2	2.8	700	100	20	5	4
LN210WP	White Diffused	0.4	0.10	15	2.2	2.8	700	100	20	5	4
LN310GP	Green Diffused	1.0	0.45	20	2.2	2.8	565	30	20	10	4
LN410YP	Amber Diffused	1.0	0.40	20	2.2	2.8	590	30	20	10	4
Unit	—	mod	mod	mA	V	V	nm	nm	mA	μA	V



1.8mm X 5.3mm Series

Absolute Maximum Ratings (Ta = 25°C)

Unit: mm

55±0.2
52±0.2
20±0.2
18±0.2
2.0
0.0±0.2
0.0±0.2
2.0
0.0±0.2
14.5±1
0.6±0.1
0.6±0.1
1.34
1
2
1
2

NOT SOLIDIFIED

1: Anode
2: Cathode

Type No.	Lens Color	I _o			V _F		λ _p	Δλ _p	I _F	I _R	
		Typ.	Min.	I _F	Typ.	Max.	Typ.	Typ.		Max.	V _R
LN217RP	Red Diffused	0.6	0.3	15	2.2	2.8	700	100	20	5	4
LN317GP	Green Diffused	1.5	0.4	20	2.2	2.8	565	30	20	10	4
LN417YP	Amber Diffused	1.5	0.6	20	2.2	2.8	590	30	20	10	4
Unit	—	mod	mod	mA	V	V	nm	nm	mA	μA	V

