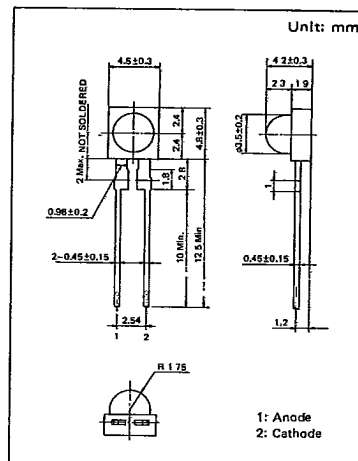


Round-Side View 3.5mm Series

- Characteristics: 1. Lighting surface side 3.5mm round side view
 2. High precision dimension
 3. High reliability, long life

Absolute Maximum Ratings (Ta = 25°C)

Lighting Color	P _D (mW)	I _F (mA)	I _{FM} (mA)	V _R (V)	T _{opr} (°C)	T _{stg} (°C)
Green	90	30	40	4	-25~+85	-30~+100
Amber	90	30	40	4	-25~+85	-30~+100



Electro-Optical Characteristics (Ta = 25°C)

Type No.	Lens Color	I ₀			V _F		λ _p	Δλ _p	I _F	I _R	
		Typ.	Min.	I _F	Typ.	Max.				Max.	V _R
LN35BP	Blue Diffused	2.5	0.7	20	2.2	2.8	565	30	20	10	4
LN35GP	Green Diffused	1.2	0.3	20	2.2	2.8	565	30	20	10	4
LN35GCP	Green Clear	2.0	0.5	20	2.2	2.8	565	30	20	10	4
LN45YP	Amber Diffused	0.8	0.3	20	2.2	2.8	590	30	20	10	4
LN45YCP	Amber Clear	1.5	0.5	20	2.2	2.8	590	30	20	10	4
Unit		mod	mod	mA	V	V	nm	nm	mA	μA	V

