

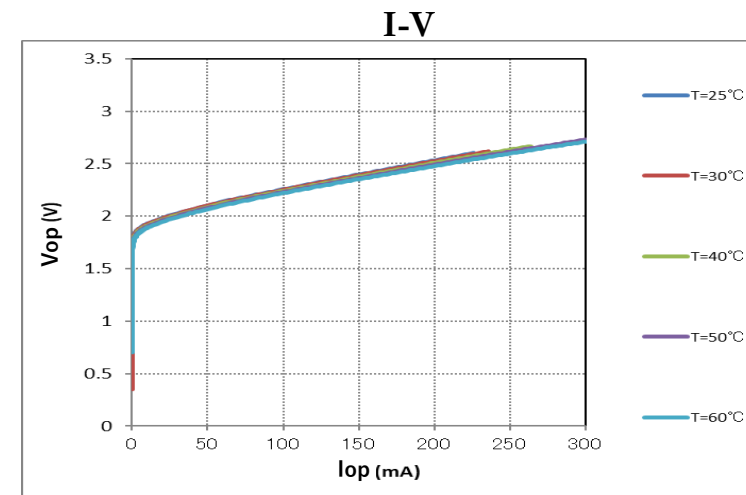
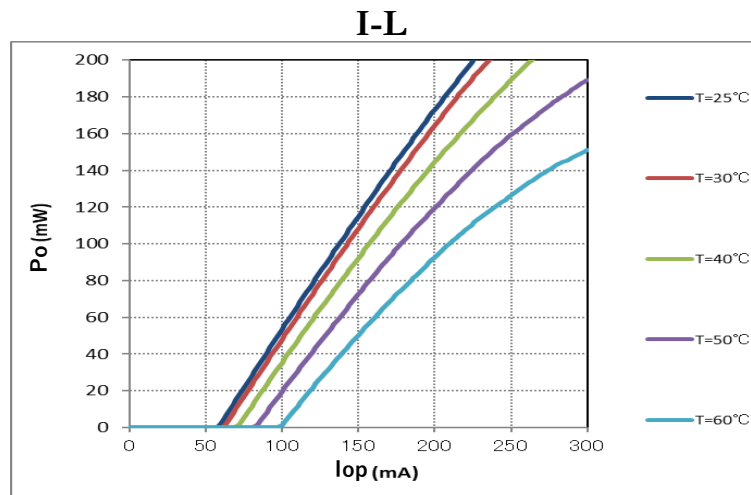


■ Characteristics

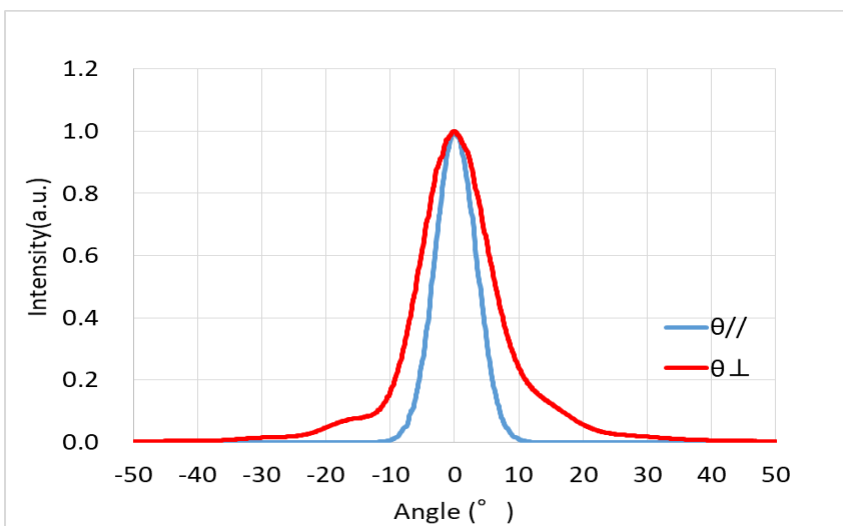
(Tc=25°C, CW)

Item	Conditions	Characteristic value (TYP.)
Wavelength (Peak)	Po=180mW	638nm
Output(mW) [Max]	—	180mW [185mW]
Threshold current	—	70mA
Operating current	Po=180mW	215mA
Operating voltage	Po=180mW	2.55V
Far Field (FWHM (°))	Po=180mW	$\theta // 8, \theta \perp 13$
Terminal connections	No.9	$\phi 5.6$

■ CW I-L, I-V Temperature



■ Far Field Pattern



■ Near Field Pattern

