



[To the Wavelength](#)

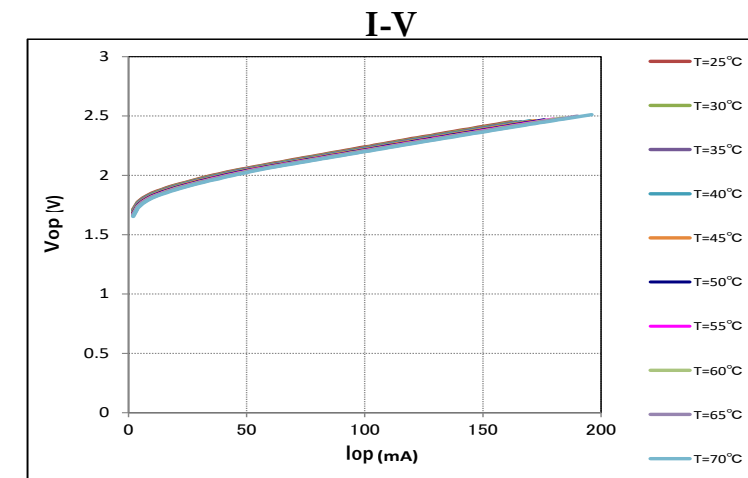
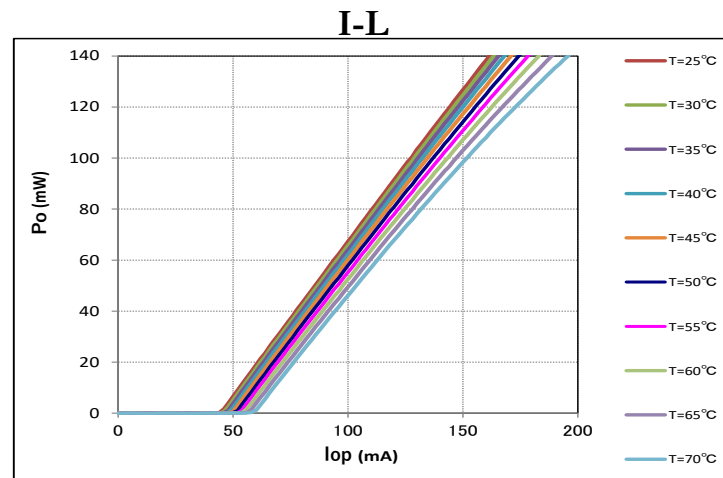
[To the Package](#)

## ■ Characteristics

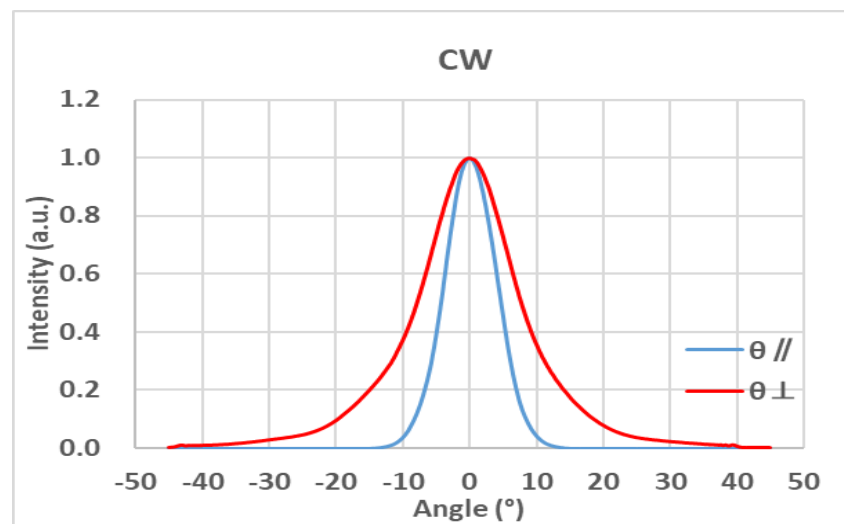
( $T_c=25^\circ\text{C}$ , CW)

Item	Conditions	Characteristic value (TYP.)
Wavelength (Peak)	$P_o=95\text{mW}$	660nm
Output(mW) [Max]	—	95mW [100mW]
Threshold current	—	40mA
Operating current	$P_o=95\text{mW}$	122mA
Operating voltage	$P_o=95\text{mW}$	2.4V
Far Field (FWHM ( $^\circ$ ))	$P_o=95\text{mW}$	$\theta_{//} 10, \theta_{\perp} 15.5$
Terminal connections	<a href="#">No.3</a>	<a href="#"><math>\phi 5.6</math></a>

## ■ CW I-L, I-V Temperature



## ■ Far Field Pattern



## ■ Near Field Pattern

