

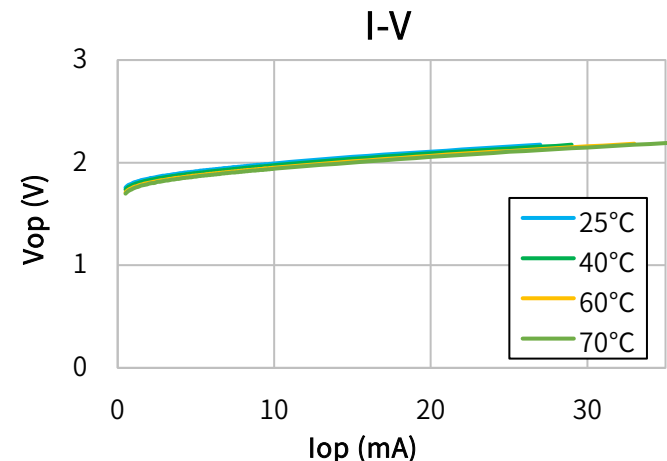
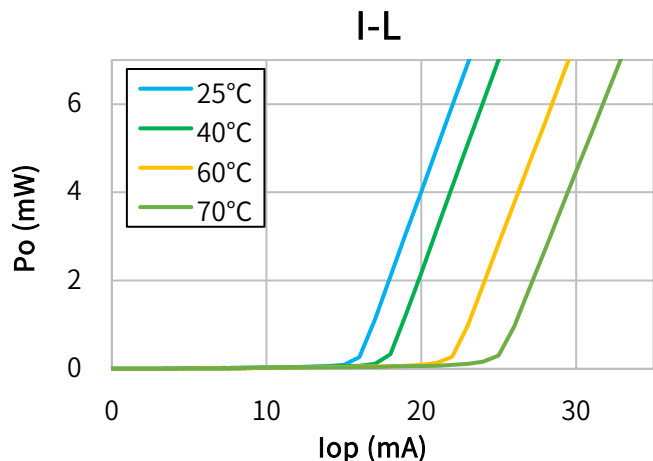


## Characteristics

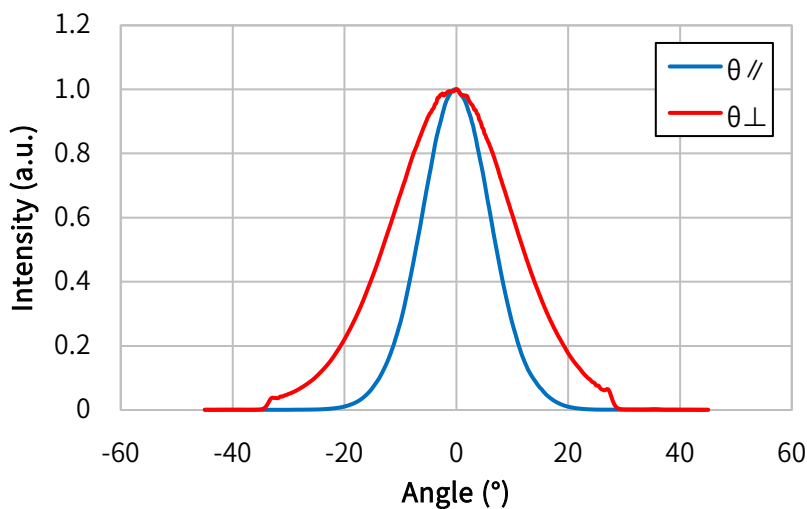
(Tc=25°C, CW)

Item	Conditions	Characteristic value (TYP.)
Wavelength (Peak)	Po=7mW	660nm
Output [Max]	—	7mW[10mW]
Threshold current	—	17mA
Operating current	Po=7mW	26mA
Operating voltage	Po=7mW	2.2V
Far Field (FWHM)	Po=7mW	θ// 13°, θ⊥ 28°
Terminal connections	<a href="#">No.1</a>	<a href="#">φ3.3</a>

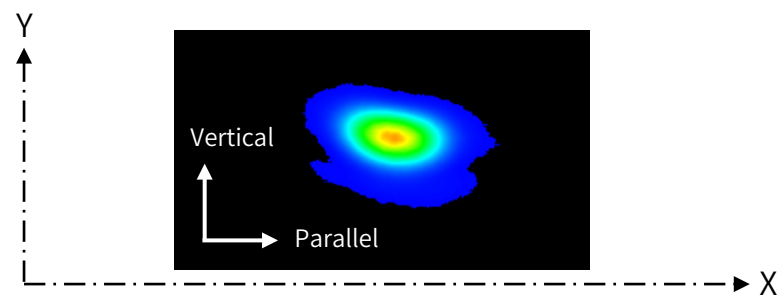
## CW I-L, I-V Temperature



## Far Field Pattern



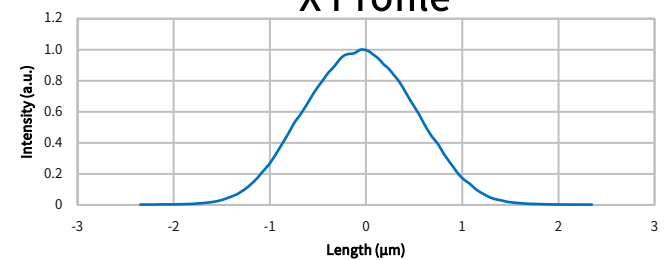
## Near Field Pattern



Emitter size

	FWHM (μm)	1/e <sup>2</sup> (μm)
X	1.4	2.3
Y	0.7	1.2

## X Profile



## Y Profile

