

# COH-488-M, 3W-5W

## PRODUCT SPECIFICATION SHEET



### SPECIFICATIONS

<b>Optical power (mW):</b>	3000 - 5000
<b>Center wavelength (nm):</b>	488
<b>Center wavelength tolerance (nm):</b>	± 3
<b>Spectral width (nm):</b>	< 0.5
<b>Beam size (FWHM, mm):</b>	∅ 2.3
<b>Beam divergence (full angle, mrad):</b>	1.5
<b>Beam mode structure:</b>	Multimode
<b>Linear polarization:</b>	100:1
<b>M<sup>2</sup>(horizontal/vertical):</b>	6 / 4
<b>Modulation freq.(kHz):</b>	50
<b>Power consumption of Laboratory version:</b>	230V/1.5A
<b>Power consumption of OEM version:</b>	48V/7A
<b>Dimensions of Laboratory version (LxWxH,mm):</b>	287x252x153
<b>Dimensions of OEM version (LxWxH,mm):</b>	270x185x128