458LM-500

PRODUCT SPECIFICATION SHEET

SPECIFICATIONS

Optical power (mW):	500
Center wavelength (nm):	458
Center wavelength tolerance (nm):	± 5
Beam mode structure:	TEM00
Beam diameter* (1/e^2, mm):	4
Beam diverg. (half angle,mrad):	0.2
Linear polarization:	Y
M^2 :	1.2
Max. modulation freq.(kHz):	100
OEM driver** peak power consumption:	24V/2.5A
Head Dimensions (LxWxH,mm):	92x61x46