

BLM-13kF

PRODUCT SPECIFICATION SHEET



SPECIFICATIONS

Optical power (W):	13
Center wavelength (nm):	455
Center wavelength tolerance (nm):	± 5
Beam diameter (95% of power, horizontal*vertical, mm):	5x7
Beam divergence (half angle,mrad):	0.6 x 0.6
Linear polarization:	Y
Modulation freq. (kHz):	100
Peak power consumption TEC circuit:	24V/5A
Peak power consumption LD circuit:	26.5V/3.5A
Dimensions (LxWxH,mm):	92x116x62
External driver part dimensions (LxWxH,mm):	117x89x34