

# BLM-20kF

## PRODUCT SPECIFICATION SHEET



### SPECIFICATIONS

<b>Optical power (W):</b>	20
<b>Center wavelength (nm):</b>	455
<b>Center wavelength tolerance (nm):</b>	± 5
<b>Beam diameter (95% of power, horizontal*vertical, mm):</b>	6x7
<b>Beam divergence (half angle,mrad):</b>	0.6 x 0.6
<b>Linear polarization:</b>	Y
<b>Modulation freq. (kHz):</b>	100
<b>Peak power consumption TEC circuit:</b>	24V/5A
<b>Peak power consumption LD circuit:</b>	26.5V/3.5A
<b>Dimensions (LxWxH,mm):</b>	92x116x62
<b>External driver part dimensions (LxWxH,mm):</b>	117x89x34