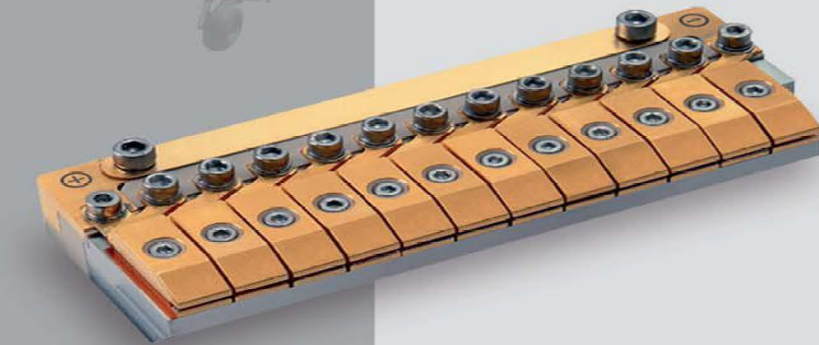




Optical power	[W]	1000W
Operational voltage	[V]	≤24
Operational current	[A]	<90
Efficiency	[%]	≥45
Wavelength	[nm]	807+/-2
Spectral width (FWHM)	[nm]	≤4
Beam divergence (fast axis) (FWHM)	[°]	<40
Beam divergence (slow axis) (FWHM)	[°]	10
Number of bars		12
Polarization		TM



Emitting aperture	[mm X mm]	0.001X138
Bars off line deviation	[μm]	<50
Operating mode		CW/Switched CW
Operating temperature	[°C]	25