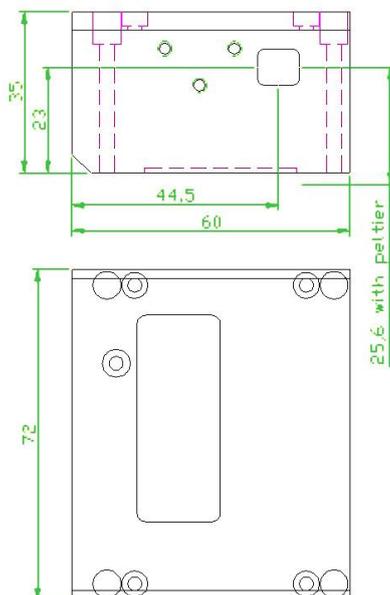


RGB-2000DM

Model Nr.	RGB-2000DM
Optical power (mW)	1.2 W @ 445 nm 700 mW @ 520 nm 340 mW @ 637 nm
Center wavelength (nm)	445, 520, 637
Center wavelength tolerance (nm)	± 5
Beam size (FWHM, mm) (horizontal*vertical)	5.2 x 4.5 @ 445 nm 5.2 x 4.5 @ 520 nm 3.5 x 3.5 @ 637 nm
Beam divergence (half angle, horizontal/vertical, mrad)	0.4/0.2 @ 445 nm 0.35/0.2 @ 520 nm 0.3 @ 637 nm
Linear polarization	N
Modulation freq.(kHz)	100
Peak power consumption	24V / 2.5A
Dimensions (LxWxH,mm)	72x60x35
Driver dimensions (LxWxH,mm)	100x68x33

Laser head



Driver

