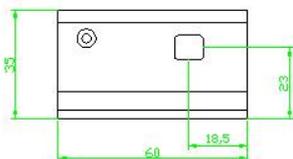
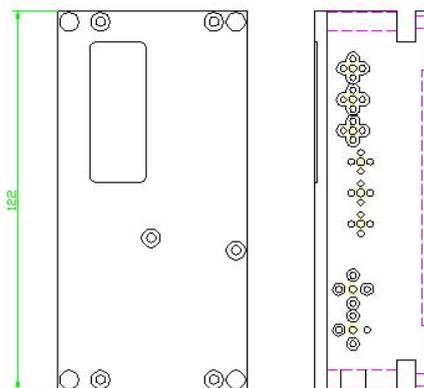


RGB-3400DM

Model Nr.	RGB-3400DM
Minimal optical power (mW)	1.5W @445nm 900mW @520nm 1000mW @637nm
Center wavelength (nm)	445, 520, 637
Center wavelength tolerance (nm)	± 5
Beam size (FWHM, mm) (horizontal*vertical)	4.5x4.5 @445nm 4.0x3.5 @520nm 3.5x4.5 @637nm
Beam divergence (half angle, horizontal/vertical, mrad)	0.4/0.2 @445 0.4/0.2 @515 0.4/0.3 @637
Linear polarization	Y
Modulation freq.(kHz)	100
Peak power consumption	24V / 3A
Dimensions (LxWxH,mm)	122 x 60 x 35
Driver dimensions (LxWxH,mm)	100(120) x 68(80) x 30

Laser head



Driver

