

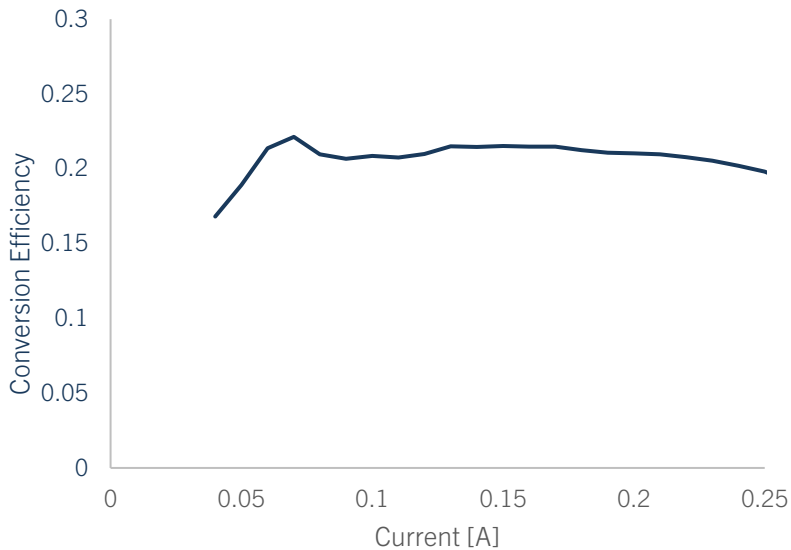
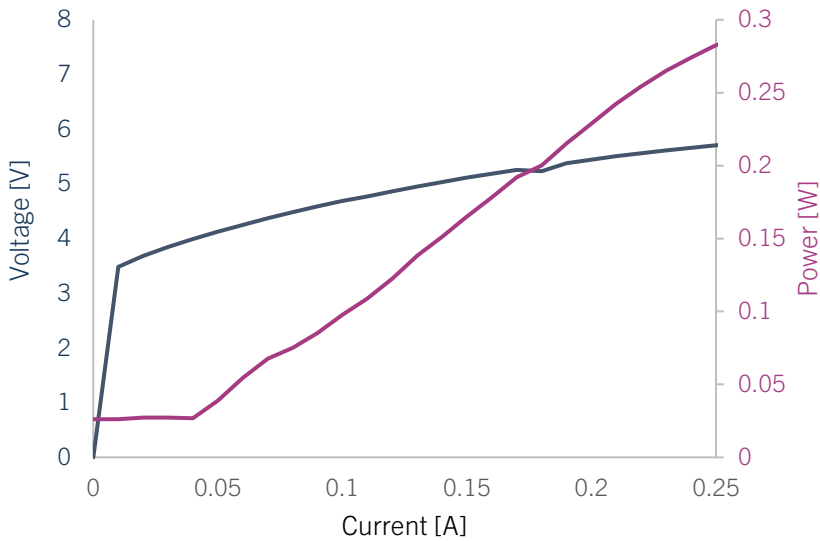
# BLUGLASS

## Custom GaN Laser Diodes

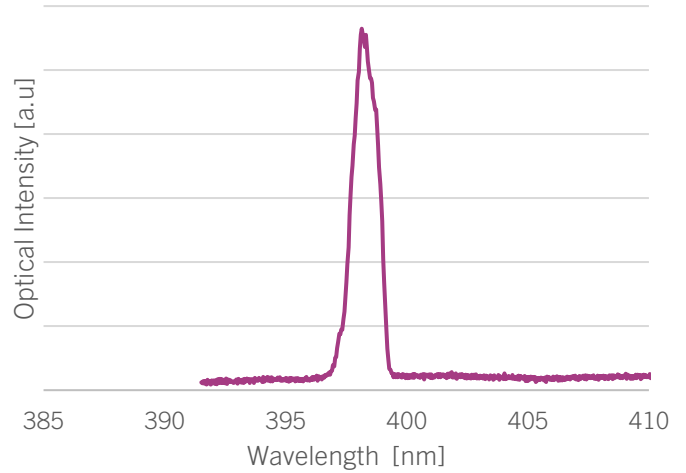
### Prototype 397nm SINGLE MODE 200mW LASER DIODE

#### LIV Results

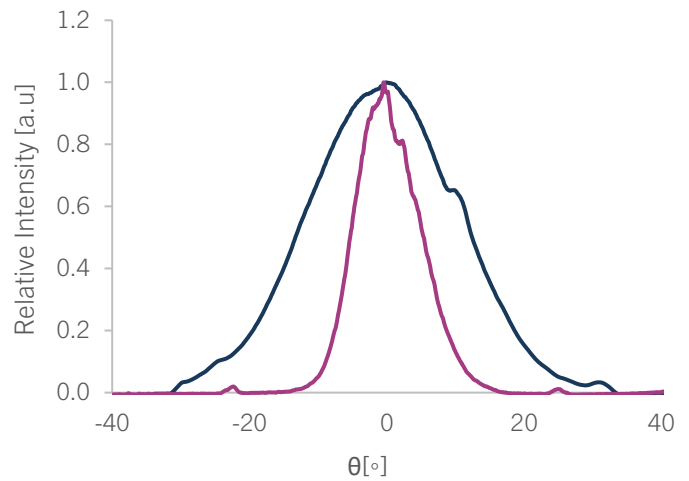
Max. Power	230 mW
Max. Current	200 mA
Max. Slope	1.18 W/A
Threshold current	40 mA
Max. Wavelength	397.5nm



CW Spectrum [0.25A]



Far Field Data, COS, CW 1A



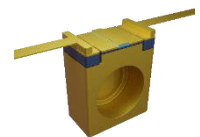
— Fast Axis

#### FLEXIBLE FORM FACTORS

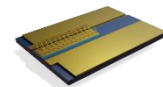
TO Cans



C-Mounts and F-Mounts



Chip-on-Submounts



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