

BLUGLASS

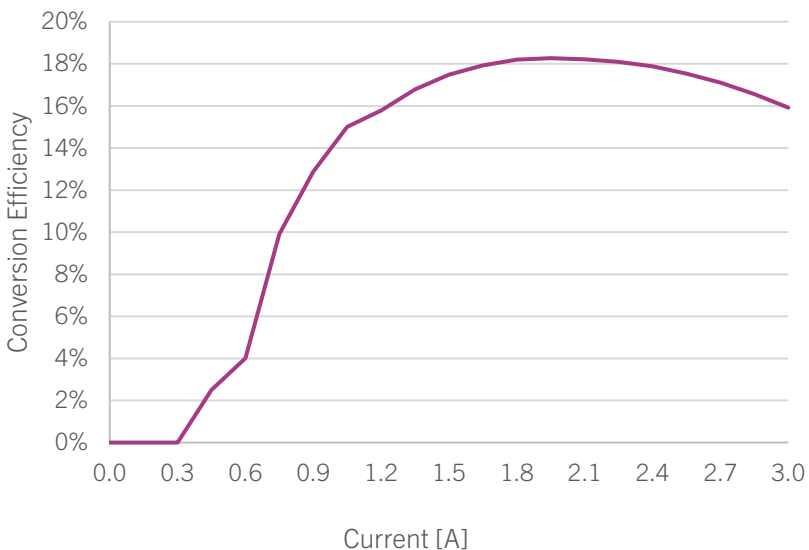
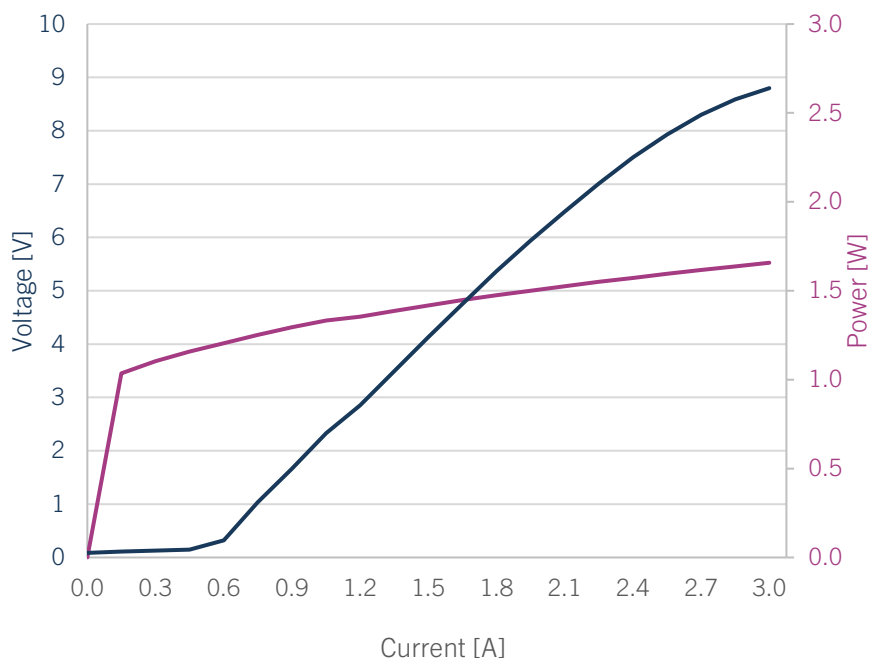
Custom GaN Laser Diodes

420nm MM 3W LASER DIODE Prototype

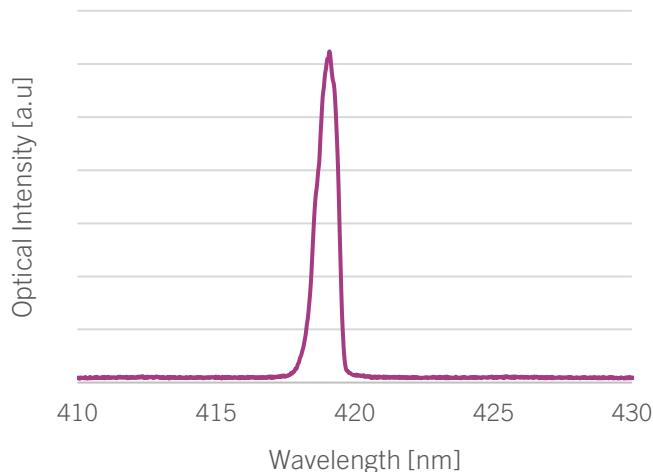
LIV Results

z

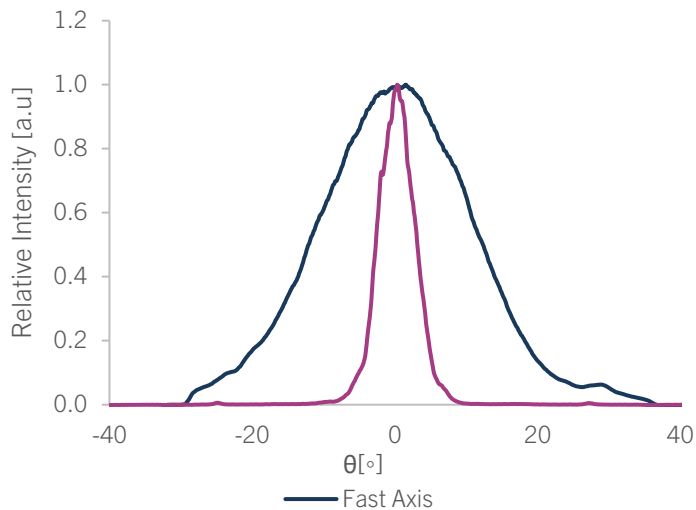
Max. Power	2.68 W
Max. Current	3.15 A
Max. Slope	1.10 W/A
Threshold current	0.45 A
Max. Wavelength	425nm



MM CW Spectrum



Far Field Data, COS, CW 1A

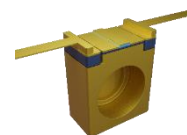


FLEXIBLE FORM FACTORS

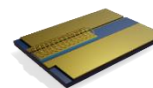
TO Cans



C-Mounts and F-Mounts



Chip-on-Submounts



BLUGLASS LIMITED

74 Asquith Street, Silverwater, NSW, 2128 Australia
sales@bluglass.com | www.bluglass.com

BLUGLASS INC

77 Northeastern Blvd., STE 103,
 Nashua, NH, 03062 USA