

DATA SHEET-SPECIFICATIONS

**TITAN 405nm-200mW**

<b>Guaranteed optical output</b>	200 mW
<b>Centre wavelength (nm)</b>	405
<b>Centre tolerance (+ / - nm)</b>	5
<b>Beam structure</b>	TEM00
<b>Beam diameter (1/e<sup>2</sup>, mm)</b>	4
<b>Beam divergence (half angle, mrad)</b>	0.2
<b>Linear polarization</b>	Y
<b>M<sup>2</sup></b>	< 1.1
<b>Modulation frequency</b>	10 kHz
<b>OEM driver peak power consumption</b>	24V/2.5A
<b>Input Voltage (V)</b>	24

