

## DATA SHEET-SPECIFICATIONS

**HYDRE** 473nm-1 000mW

**SPECIFICATIONS**

<b>Guaranteed optical output</b>	1 000mW
<b>Centre wavelength (nm)</b>	473
<b>Centre tolerance (+ /- nm)</b>	5
<b>Beam structure</b>	MULTIMODE
<b>Beam diameter (1/e2, mm)</b>	4X4
<b>Beam divergence (half angle, mrad)</b>	0.5 X 0.2
<b>Linear polarization</b>	Y
<b>M2</b>	-
<b>Modulation frequency</b>	10kHz
<b>OEM driver peak power consumption</b>	24V/2.5A
<b>Input Voltage (V)</b>	24
<b>Dimensions (mm)</b>	87 x 60x 45