



PRESS RELEASE

18 June 2014

Higher Power Cobolt MLD™ Lasers on the 06-01 Series

Higher powers are now available on the Cobolt MLD™ compact diode laser modules at 473nm, 488nm, 638nm on the 06-01 Series platform.

The 06-01 Series, available from **Warsash Scientific**, offers a standardised compact form factor and a wide wavelength span in a plug and play format, utilising the most ideal laser technology to achieve the wavelength whilst maintaining the form factor.

The Cobolt MLD™ lasers are now available at 473nm with up to 100mW, 488nm with up to 200mW and 638nm with up to 140mW. All Cobolt MLD™ lasers feature market leading direct intensity modulation capability in terms of speed and depth and can be modulated up to 150MHz and with up to 10,000,000:1 extinction ratio. Manufactured using unique HTCure™ technology ensures world-class quality, reliability and lifetime, as well as unmatched robustness.

Other available wavelengths on the 06-01 Series are 405nm (250mW), 445nm (80mW), 515nm (60mW), 532nm (200mW), 561nm (100mW) and 660 nm (100mW). USB communication simplifies integration making the Cobolt 06-01 Series lasers true plug and play for any life science application.

For more information, contact Warsash Scientific on +61 2 9319 0122 or sales@warsash.com.au.

