ProPhotonix Limited

("ProPhotonix" or "the Company")

ProPhotonix adds 488nm OSRAM Laser Diode to product offerings.

ProPhotonix Limited, (London Stock Exchange - AIM: PPIX and PPIR; OTC: STKR), a designer and manufacturer of LED illumination systems, laser diode modules and a distributor of premium vendor's laser diodes, is pleased to announce an extension to its range of laser diodes, from its U.K. based laser business unit, ProPhotonix Limited, with the release of a new 488nm laser diode from Osram.

The PLT5-488 is a single mode device with an output power of 60mW. This diode offers both an in-built monitor photodiode for power regulation and an in-built zener diode for additional static discharge protection. The reliability and superior performance associated with Osram laser diodes makes this device ideal for challenging applications such as flow cytometry, medical diagnostics, DNA sequencing, bio-fluorescence and particle counting.

The PLT5-488 offers a competitive alternative to DPSS lasers and other laser diodes currently available at this wavelength. Commercial production is expected to commence within Q3 2014 with samples available for order now from ProPhotonix.

Commenting on the launch of this new laser diode, Jeremy Lane, Managing Director of ProPhotonix Limited, Laser Business Unit said "ProPhotonix' aim is to offer the latest in laser diode technology to our customers and this innovative addition to the Osram product line strengthens our portfolio of high quality laser diodes. In addition, if a laser module solution is required, the PLT5-488 can be integrated into the wide range of ProPhotonix modules as well as custom OEM solutions."

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About ProPhotonix

ProPhotonix Limited, headquartered in Salem, New Hampshire, is an independent designer and manufacturer of diode-based laser modules and LED systems for industry leading OEMs and medical equipment companies. In addition, the Company distributes premium diodes for Oclaro, Osram, QSI, Panasonic, and Sony. The Company serves a wide range of markets including the machine vision, industrial inspection, security, and medical markets. ProPhotonix has offices and subsidiaries in the U.S., Ireland, U.K., and Europe. For more information about ProPhotonix and its innovative products, visit the Company's web site at www.prophotonix.com