

Indzawo Optic Connect

Niger Q blue laser diode



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With wavelengths from 415 to 495 nm, our blue lasers provide unmatched versatility for precise materials processing, superior metal absorption, and high-resolution imaging.



The blue laser is the ideal system for the processing of copper, gold and other highly reflective metals. Higher absorption allows lower intensities and larger laser spots.



Due to the self-stabilizing characteristics of intracavity UV harmonic generation, all Q-Series lasers exhibit inherently high energy, high pulse-to-pulse stability, and long-term output power stability.



The compact blue lasers are based on our proprietary laser design technology. This new technology allows our blue crystal lasers to operate in TEM₀₀ mode with low amplitude noise and extremely low ...



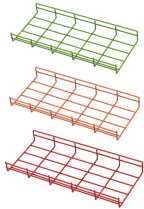
Mouser offers inventory, pricing, & datasheets for Blue Laser Diodes.



Our blue laser features with high stability, high efficiency, high reliability, low noise and excellent laser beam quality. These blue lasers are specifically designed for OEM, scientific and industrial use.



The "QuaLas™ RGB" laser product, featuring RGB LD chips densely mounted in one small package, has been installed in many projectors, making them more compact, with higher image quality and ...



Blue lasers include DPSS (diode-pumped solid-state) Laser and diode laser. The laser head comes with cooling and precise temperature control system, and power supply comes with overcurrent and ...



Blue laser, 447 nm blue diode laser with near tem00, blue diode laser systems are manufactured by CNILaser.



Home / Laser Diode Optical / 405-490nm Diode / Nichia NUBM44 -V2 445nm 7W-8W Blue Laser Diode

Contact Us

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