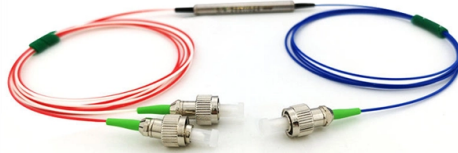


Nordic 505nm Laser Diode Module



Overview

Available with different wavelengths of 505nm, 515nm, 520nm and 532nm, equipping with thermal emitting system and constant power source supply, this compact structure made green laser just enables easy installation, good direction and high stability green reference dot. Available with different wavelengths of 505nm, 515nm, 520nm and 532nm, equipping with thermal emitting system and constant power source supply, this compact structure made green laser just enables easy installation, good direction and high stability green reference dot. Here at Kvant Lasers, s. r we develop and manufacture a wide range of diode laser modules that emit laser radiation within the visible spectrum of light and ultraviolet spectrum. OBIS LX/LS lasers deliver high optical power with low noise, and high beam quality. The flexibility of the plug-and-play system allows users to rapidly integrate the laser, reducing set-up time and time-to-market. These model FVL50580S laser diodes from Frankfurt Laser Company (FLC) are 505nm lasers with a single mode output up to 80mW. These devices are offered in a TO-18 can package with a monitor photo diode to enable power monitoring and constant power feedback mode of operation. They also have an. Whether it is a product from our extensive portfolio, individual adaptations, or application-oriented new developments – there are many ways to reach your goal, but the goal is clear: Our components guarantee your success! Discover our product portfolio MORE THAN 20,000 ARTICLES. + LASER COMPONENTS. Electrically shorten LD module and store in non-extreme conditions. Suggest using the constant current power supply.



Article Content

505nm 30mW Pigtailed Laser Diode

Pigtailed Laser Diode Modules are available with VIS and NIR wavelengths ranging from 405 to 1550nm, with output powers ranging from 1 to 100mW. Their plug and play operation make these laser diodes

505 nm Laser (Diode; Free-Space)

DESCRIPTION Green laser sources are often used for fluorescence excitation, Raman scattering, as well as for Ti:sapphire pumping applications. High long-term power stability is ensured by TEC

505nm, 515nm, 520nm, 532nm Green Laser Diode

Wide range wavelengths of 505nm, 515nm, 520nm, and 532nm green laser diode modules assure high brightness green laser light emission and highly

505nm Laser Diodes from Frankfurt Laser Company

These model FVL50580S laser diodes from Frankfurt Laser Company (FLC) are 505nm lasers with a single mode output up to 80mW. These devices are offered

Laser Diode Modules, Laser Modules, Diode Module

All laser sources pass through optimization of thermal stabilization, protection under shock or vibration, generating stable laser light source emitting. Laser diode

505nm Fiber Coupled FP Laser

Housed in standard TO packages, these diodes are pigtailed to a 1-meter long single-mode fiber terminated with an FC/APC connector. Each unit undergoes rigorous testing prior to shipment to

505 nm 10 mW PM Fiber-Coupled Diode Laser Module

505nm 10mW polarization maintaining fiber coupled laser diode module is with 3um PM Fiber, the PER is ≥ 13 dB, and the higher PER value version laser module is optional, the PM laser module can get

nm laser modules – Kvant Modules

The diode laser modules that output red, green and blue laser beam, as well as full-colour white-light laser beam (RGB laser diode modules), are used mainly in laser display projectors.

505nm MM Fiber Coupled Laser Module

Explore Wavespectrum 505nm Multi-mode Fiber Coupled Laser Module's extensive selection of laser diodes and modules, optimized for high efficiency and durability. Whether you need 505nm Multi

505nm, 10mW, DIL-Package Single-Mode Fiber-Coupled Laser Diode

Max. 5 seconds *Maximal laser diode forward current depends on the operating temperature. Please, refer to the figure below. Temperature, T (C) **Operating temperature is defined by the case

Mint Green 505nm 80mW Laser Diode Sharp GH05050A2G TO18 5.6mm. Module ...

Option 1: Bare GH05050A2G Laser Diode. Wavelength: 505nm (green). Keep the module cool in a larger heatsink for prolonged use. Always stay grounded when installing the diode with or without the

Driver for the new 505nm and 480nm diodes | Laser

I'm looking for suggestions of drivers for the new 505nm and 480nm diodes. Can be forum-built or Chinese. I'd prefer a boost (voltage gets a bit

WSLP-505-020m-4

Electrically shorten LD module and store in non-extreme conditions. Suggest using the constant current power supply.

505nm Laser Diode from COHERENT

The laser system is controlled remotely via USB or RS232, and the PC control software is included. The OBIS system provides features to ensure a long

Laser Components

Each product in our wide range of detectors, laser diodes, laser modules, optics,

30mW 505nm Laserdiode

Start Laser Laserdioden 30mW 505nm Laserdiode 30mW 505nm Laserdiode
Wunschliste Vergleichen

505nm Multi-mode Fiber Coupled Laser Module • Laser Diode

Multi-mode Fiber Detachable Laser Module Window Package High Power Laser Diode
Triplex 3-Wavelength White light Fiber Coupled Laser Module Triplex 3-Wavelength
White light Fiber Coupled

505 nm lasers

Here are our selection of solid state 505 nm lasers. Choose between diode lasers with powers up to 300 mW and tunable lasers. Perfect for interferometry, Raman spectroscopy and holography. Here are

505nm Green Laser Diode Module Review

Compared with traditional YAG-based lasers or He-Ne lasers, the 505nm laser diode module based on gallium nitride has higher electro-optical

505nm Laser Module : Laser diode module, DPSS laser,Fiber coupled Laser ...

505nm Laser Module Filter Results by: Displaying 1 to 4 (of 4 products) ... Displaying 1 to 4 (of 4 products)

505nm 510nm 520nm 535nm Line Laser Diode Laser

The 510nm 520nm 535nm wavelength laser is green, the light is clear and bright, soft and not dazzling The marking is accurate, intuitive and practical, with good

505nm 10mW SM Coaxial Diode Laser with Polarization Maintaining

Electrically shorten LD module and store in non-extreme conditions. Suggest using the constant current power supply.

505 nm Laser (CW Diode; SM Fiber)

DESCRIPTION Green laser sources are often used for fluorescence excitation, Raman scattering, as well as for Ti:sapphire pumping applications. High long-term power stability is ensured by TEC

Contact Us

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