

Fiber pump with 400 mW single mode power at 808 nm





400 mW SM Laser Diode

Single Mode Laser Diode 400 mW @ 808 nm

ONE OF OUR NEWEST INNOVATIONS

TOPTICA EAGLEYARD highlights its thrive for innovation with the introduction of a 400 mW SM Laser Diode in standard butterfly package. This unique product is the first single mode laser diode with a 400 mW ex fiber output at 808 nm on the market. The standard butterfly package enables an easy drop in for industrial applications.

PRODUCT HIGHLIGHTS

- + 400 mW single mode ex fiber @ 808 nm
- + PM fiber output, plug and play with fiber pigtail
- + Thermal management by integrated thermoelectric cooler and thermistor

Datasheet: EYP-RWL-0808-00400-4000-BFY02-0000

YOUR ADVANTAGES

- High output power for your next generation fiber laser with higher efficiency and signal to noise ratio
- ✓ Focused power delivery: center wavelength around the absorption peak 808 nm, tighter tolerance can be achieved with FBG upon request
- Easy integration in fiber laser systems due to the robust and hermetically sealed butterfly package
- Brilliant polarization achievable for higher efficiency



Contact us!

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