

F8

Fiber-coupled Laser Diode

Leonardo's F8 fiber-coupled laser diode provides very high brightness in a small, lightweight, and compact package. The F8 combines our world-class semiconductor laser diode bars with an optical system that allows for efficient coupling into a delivery fiber for industrial fiber laser pumping applications.

KEY FEATURES

- Simplified optical system
- Wavelength stabilized options
- Industrially rugged
- Long operating lifetime
- Compact and lightweight
- Scalable for higher powers



