

DIRECT DIODE LASER SYSTEM



Features:

- Up to 300W output power
- Air cooling
- Fiber delivery
- Red aiming beam (optional)
- Temperature control
- Compact design

RPMC Lasers provides a complete, turn-key diode laser system suitable for material processing, medical therapeutics and pumping solid-state laser media. Delivering up to 50W of diode laser into a 100~400um core fiber, the system makes it easy to develop new applications.

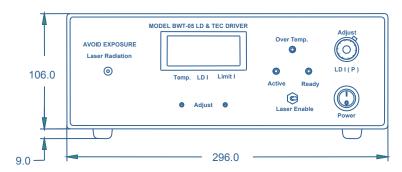
With control over the operating temperature of the diode laser, as well as current and pulse width, the system offers flexibility and an easy to use interface. The system can be controlled either by the front panel user interface, or by a computer-controlled RS-232 interface.



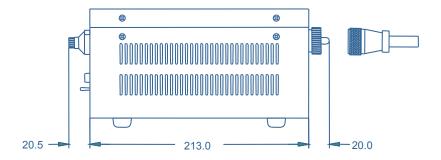
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Package Dimensions (mm)

FRONT VIEW



SIDE VIEW



REAR VIEW

