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## Fiber-Pigtailed Modules

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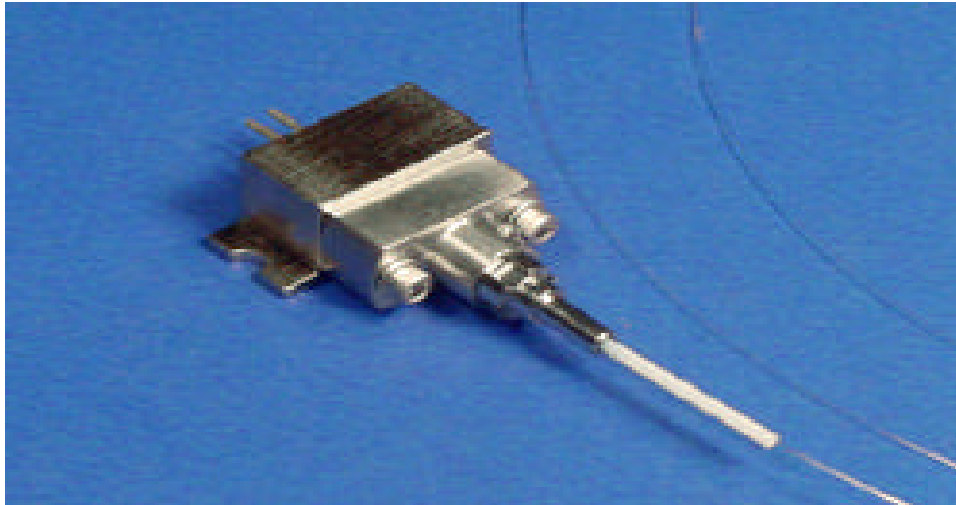
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### FiberMax™ Fiber-Pigtailed Modules

#### Great Performance at Very Competitive Prices

FiberMax™ pigtailed modules combine our proprietary CircuLaser™ technology with a single mode fiber to yield more laser power and thermal stability than available in conventional commercial fiber packages. Each FiberMax contains a CircuLaser diode laser source. With this starting point, the beam is fully corrected and intrinsically circular, making it much better for fiber coupling. The resultant coupling efficiency is the best in the industry, delivering up to twice the output power and brightness of comparable products.

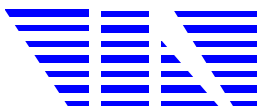
FiberMax packages are made from precision-machined parts in a mechanical design optimized for inherently high thermal stability. There is no need for multi-element optics, prism pairs, or hard beam-aperturing to deliver the beam into the fiber. Using a simple, high-quality focusing optic, more laser power is coupled into the fiber, in a less costly process, making FiberMax very practical for higher-volume, price sensitive applications. FiberMax modules offer engineers a superb price/performance choice in low to high-volumes at competitive prices.



#### List of Modules available

Wavelength	Power	Part Number
635nm	1.5mW	FMXL103-00
635nm	2.5mW	FMXL120-00
635nm	5mW	FMXL112-00
635nm	17.5mW	FMXL113-00
650nm	2.5mW	FMXL122-00
658nm	17.5mW	FMXL104-00
658nm	25mW	FMXL110-00
685nm	17.5mW	FMXL107-00
785nm	17.5mW	FMXL105-00

For more information on these products,  
You may also visit [www.blueskyresearch.com](http://www.blueskyresearch.com)



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Design, and specifications without notice or  
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