

sci.optics: Re: How can I couple the infrared light from an ordinary bulb into a single mode fibre?

## **Re: How can I couple the infrared light from an ordinary bulb into a single mode fibre?**

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*Date:* 03/18/05

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Alu wrote:

> *Thanks!*

>

take your bulb, a parabolic reflector, a suitable microscope objective, with NA matched to the fibre, xyz micropositioner to align the fibre and your set. Good for maybe a microwatt or so if your lucky.

cheers

David