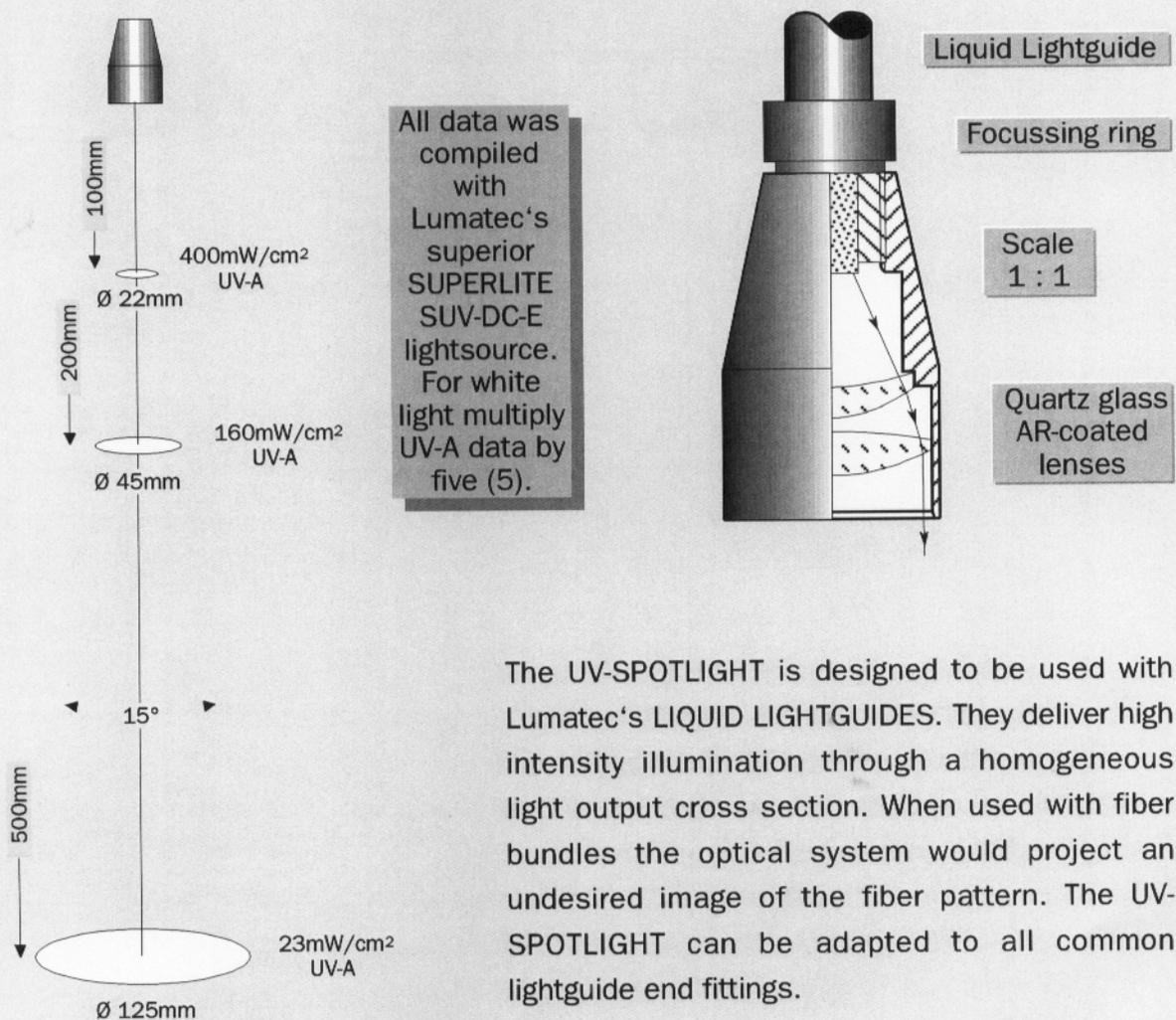


LUMATEC *introduces*

The New UV-SPOTLIGHT Adapter for Liquid Lightguides

For fluorescence and NDT applications at remote locations

Some applications in UV inspection require intense UVA illumination at remote but easily accessible locations. In these cases the UV-SPOTLIGHT adapter will deliver high intensity UVA light without the need for a costly borescope or fiberscope. The UV-SPOTLIGHT adapter may, of course, also be used for high intensity white light illumination.



The UV-SPOTLIGHT is designed to be used with Lumatec's LIQUID LIGHTGUIDES. They deliver high intensity illumination through a homogeneous light output cross section. When used with fiber bundles the optical system would project an undesired image of the fiber pattern. The UV-SPOTLIGHT can be adapted to all common lightguide end fittings.

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