

# Sulis Broadband f/4 23mm Lens

IRZOOM.COM

Sulis 23mm Broadband Lens

## 23mm Broadband Lens (1.5 - 5 $\mu\text{m}$ )

Introducing the Sulis, a tiny lens capable of delivering imagery from 1.5 to 5 microns. With the Sulis, there is no need to change lenses or cameras; the user selects the operational wavelength needed for the job at hand. Image in SWIR, MWIR or both at the same time with the flick of a switch.

### Capabilities

- Broadband performance: 1.5 - 5  $\mu\text{m}$
- Image in SWIR, MWIR or both without changing cameras or lenses
- Add filters for enhanced vision thermal or fog imaging
- Compact size: 1.6" x 1.75"
- Lightweight: 4 oz



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IRZoom.com is a division of Computer Optics, Inc (COI), a world leader in infrared zoom lens technology. We offer a full range of stock and custom infrared zoom lenses, as well as integrated camera systems, for the most demanding applications. Our company is veteran-owned, and our facilities are US MILSPEC-certified. We are proud of our long history of collaboration with all branches of the US military, NASA and the world scientific community.

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Specs

<b>Lens Type:</b>	<b>Fixed Focal Length</b>
<b>Spectrum:</b>	<b>Broadband</b>
<b>Spectral Range:</b>	<b>1.5 - 5µm</b>
<b>Zoom/Focal Range:</b>	<b>23mm</b>
<b>Aperture:</b>	<b>f/4</b>
<b>Aperture Control:</b>	<b>Fixed</b>
<b>Field of View:</b>	<b>HFOV: 23.57° VFOV: 17.79°</b>
<b>Image Diagonal:</b>	<b>12.3mm</b>
<b>Dimensions:</b>	<b>L: 1.6" (41.2mm) H: 1.8" (44.5mm) W: 1.8" (44.5mm)</b>
<b>Weight/Mass:</b>	<b>4 oz (.11kg)</b>
<b>Matched to:</b>	<b>Photon HRC</b>
<b>Mount:</b>	<b>Custom to Spec</b>
<b>Part Number:</b>	<b>COI-SULIS-BROAD-F-23</b>

*Sulis is a Celtic female deity of sun and life. As the provider of healing, Sulis watches over the thermal springs at Bath, England, where she is considered a local goddess. Her name is said to come from suil, the Old Irish word meaning 'eye' and the Welsh haul ('sun').*