Darkfield Illuminator / Ringlight Adapters

Ringlight adapters for microscope objectives and darkfield lighting.

- Fiber optic full annular ring configuration.
- Dovetail adapters for a variety of microscopes attach to slide the illuminator into place under the microscope stage. See chart on left for adapter specifications. Please note that a spacer ring, A08644, is required for the A08645 model adapter.
- Does not interfere with microscope operation
- Light exits at a nominal 20° horizontal angle and will illuminate a 1” (25.4)* diameter area
- Ringlight comes with a fixed size aperture to shield optic from light.
- Working distance from .10” (2.5) to .38” (9.7)
- Optional Iris Aperture allows adjustment of the darkfield spot size for light sensitive applications.

<table>
<thead>
<tr>
<th>Part No.</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>⭐ A08644</td>
<td>Darkfield Spacer Axio 2 for A08645 Adapter</td>
</tr>
<tr>
<td><strong>Dovetail Adapters</strong></td>
<td></td>
</tr>
<tr>
<td>⭐ A08645</td>
<td>Dovetail Adapter for Zeiss Axioplan (see A08644)</td>
</tr>
<tr>
<td>⭐ A08646</td>
<td>Dovetail Adapter for Leitz Laborlux, DMR</td>
</tr>
<tr>
<td>⭐ A08647</td>
<td>Dovetail Adapter for Olympus</td>
</tr>
<tr>
<td>⭐ A08649</td>
<td>Dovetail Adapter for Zeiss Axioskop</td>
</tr>
</tbody>
</table>

⭐ Made-to-order products.
## Ringlight to Microscope Adapters

### A08606
![A08606 Image]

**Part No.** A08606  
**Ringlight** A08600  
**Microscope** B&L Zoom 4  
**Mounting** Screws into Objective

### A08607
![A08607 Image]

**Part No.** A08607  
**Ringlight** A08625  
**Microscope** Leica SZ4/SZ6 with auxiliary lens  
**Mounting** Three Thumbscrews

### A08608
![A08608 Image]

**Part No.** A08608  
**Ringlight** A08625  
**Microscope** Leica SZ4/SZ6 without auxiliary lens  
**Mounting** Screws into objective

### A08609
![A08609 Image]

**Part No.** A08609  
**Ringlight** A08630  
**Microscope** Leica SZ7  
**Mounting** #6 - 32 Hex Set Screw

### A08626
![A08626 Image]

**Part No.** A08626  
**Ringlight** A08625  
**Microscope** Olympus SZ  
**Mounting** Screw-on Retaining Ring

### A08628
![A08628 Image]

**Part No.** A08628  
**Ringlight** A08600, A08620  
**Microscope** SMZ 645/660  
**Mounting** Screws on Objective

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### Ringlight Adapters

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<thead>
<tr>
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<th>Microscope</th>
<th>Mounting</th>
</tr>
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<tr>
<td>A08606</td>
<td>A08600</td>
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<td>Screws into Objective</td>
</tr>
<tr>
<td>A08607</td>
<td>A08625</td>
<td>Leica SZ4/SZ6 with auxiliary lens</td>
<td>Three Thumbscrews</td>
</tr>
<tr>
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Note: Adapters are machined to order. Pricing and Availability subject to market conditions. Drawings are available.