

Schott Annular Ring Light 66mm Dia

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C\$1,078⁰⁰

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General	
157.420	Model Number:
Brightfield Ring Light	Type:
Compatible with objective dia. of 66mm	Note:
SCHOTT	Manufacturer:
Ring Light	Geometry:

KL 1600 and 2500

KL 1600 and 2500

Physical & Mechanical Properties

66 **Inner Diameter (mm):**

66 **Inner Diameter (mm):**

1,000.00 **Length (mm):**

1,000.00 **Length (mm):**

96	Outer Diameter (mm):
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Optical Properties	
Refractive Index (n)	1.50
Transmittance (%)	95
Absorbance (at 254 nm)	0.02
Fluorescence Intensity	Low

Working Distance (mm): 30 - 300

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Regulatory Compliance

Certificate of Conformance: [View](#)

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Product Details

- Maximum Light Intensity of 1100 Lumens
- Continuous Dimming from 0 - 100%
- Various Light Guide Options Available
- Ideal for Use with Stereo Microscopes

SCHOTT KL Fiber Optic Light Sources are LED cold light sources that produce intense, but heat free light for microscopy applications. Combining the efficient light output of the light engine with various light guide geometries offers significantly higher intensities compared to direct LED light. Two light source models are available, the KL 1600 which features a 680 lumens maximum intensity and the KL 2500 which features an 1100 lumens maximum intensity with an extra-fine dimming option. SCHOTT KL Fiber Optic Light Sources are ergonomically designed to have a small footprint, allowing them to be easily integrated into compact benchtop lab settings. The uniform light quality of the KL Series is ideal for biological, geological, and pathological stereo microscope applications.

Note: Power cord sold separately.

Technical Information

