

# Schott KL Annular Ring Light 81mm Dia

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#### Product Downloads

#### General

157.081 **Model Number:**

Brightfield Ring Light **Type:**

Compatible with objective dia. of 81mm **Note:**

SCHOTT **Manufacturer:**

Ring Light **Geometry:**

KL 1600 and 2500 **Compatible Product:**

## Physical & Mechanical Properties

81 **Inner Diameter (mm):**

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

106 **Outer Diameter (mm):**

## Optical Properties

40 - 110 **Working Distance (mm):**

## Regulatory Compliance

[View](#) **Certificate of Conformance:**

## 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

