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Schott Brightfield Ring Light WD 25- 55mm

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Ring light, controller & power supply required and sold separately.



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General

400.225 **Model Number:**

Brightfield Ring Light **Type:**

Ring Light **Geometry:**

VisiLED

Compatible Product:

Physical & Mechanical Properties

66 Inner Diameter (mm):

114 Outer Diameter (mm):

Optical Properties

25 - 50 Working Distance (mm):

Regulatory Compliance

[View](#) Certificate of Conformance:

Product Details

- Switch Between Bright-Field and UV Illumination
- Maximum UV Illuminance up to 160 W/m^2
- Actively Controlled LED Temperature
- Five Segment Modes (Full, Semi, Quarter-Circle, Dual-Segment, Four-Segment)

SCHOTT VisiLED UV Ringlights for stereo microscopes offer bright-field illumination for both visible and UV applications. The homogenous white light displays samples in natural color while UV excitation reveals previously invisible parts of the sample through fluorescence. The SCHOTT MC 1100 Controller makes it easy to switch between the two illumination modes and controls light intensity and illumination direction. VisiLED ringlights offer extremely homogeneous and shadow-free illumination in a robust metal housing, with a well-designed heat sink enabling maximum brightness and a long lifetime. In combination with accessories such as diffusers, polarizer sets and adaptor rings, multiple illumination modes are possible. SCHOTT VisiLED UV Ringlights are used in variety of applications including forensic and life sciences, industrial coatings, and structural crack detection.

Note: Power supply, power cord and controller are required and sold separately. Compatible only with SCHOTT MC 1100 Controller. A UV protection filter is included.

Technical Information



SCHOTT VisiLED UV Ringlights feature 5 different segment modes to achieve optimal illumination for your application.

