

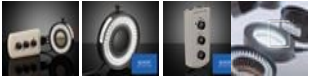
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Schott Mount VisiLed Darkfield Ring Light

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



Stock **#72-158** 1 In Stock

-

1

+

A\$1,472⁰⁰

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SPECIFICATIONS

General

400.300	Model Number:
Darkfield Ringlight	Type:

Ring Light	Geometry:
VisiLED	Compatible Product:
Physical & Mechanical Properties	
66	Inner Diameter (mm):
118	Outer Diameter (mm):
Regulatory Compliance	
View	Certificate of Conformance:

PRODUCT DETAILS

- Switch Between Bright-Field and UV Illumination
- Maximum UV Illuminance up to 160 W/m²
- 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 fluoescence. 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.

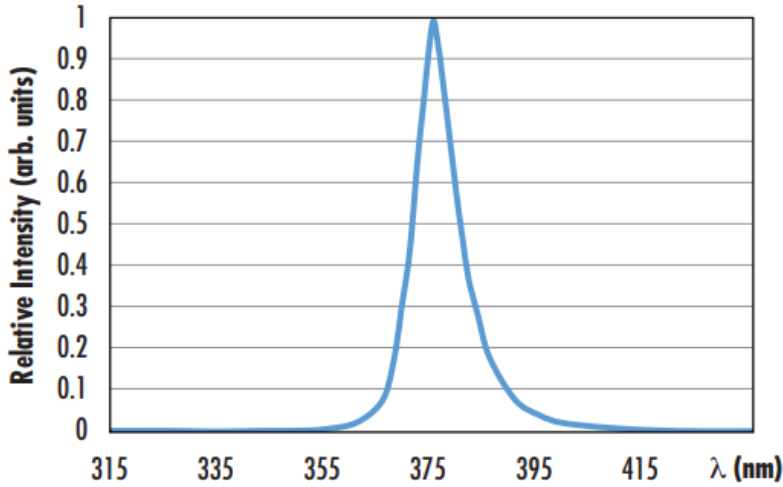
Note: Power supply, power cord and controller are required and sold separately. Compatible only with SCHOTT MC 1100 Controller. A UV protection filter is included.

TECHNICAL INFORMATION



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

SCHOTT VisiLED Ring Light - UV LED Emission



SCHOTT VisiLED Ring Light - White LED Emission

