The Jenoptik UV SLR Lens allows capturing both UV and visible images without a focus adjustment for the color shift. The lens can be used for applications below 250 nm with narrow band filters. The Nikon and C-mount lens was developed to use with the increasingly ultraviolet sensitive CCDs offered in the marketplace.

This lens is well-suited for a variety of applications in the fields of security, biological characterization, combustion analysis, forensics and professional photography.

**Features**
- Apochromatic
- Macro lens
- Manual focus (0.3 m-infinity)
- 52 mm filter mount
- Aperture (4.5-32)

**105 mm f/4.5 250-650 nm**

*Multispectral UV SLR Lens*
105 mm f/4.5 250-650 nm
Multispectral UV SLR Lens

Specification

Spectral Range: 250 nm – 650 nm
Focal Length: 105 mm
Focal Ratio: f/4.5 to f/32
Image Format: 24 mm x 36 mm
Field of View: 26.56° H x 16.68° V
Diagonal Field of View: 29.78°
Distortion: Less than 1 % over the full image format
Image Circle: 43.27 mm
Minimum Object Distance: 300 mm
Filter Mount: 52 mm
Lens Mount: Nikon F-mount
Dimensions: 5.26” L x 2.70” Ø
Weight: 620 g

Order Number: 10-02315000

It is our policy to constantly improve the design and specifications. Accordingly, the details represented herein cannot be regarded as final and binding.