Nikon UV-105mm F4.5







- This UV lens is highly effective for capturing images in the ultra violet range.
- Application: Combustion Engineering Plasma Engineering •
 Electric Discharge
- Once focused in the visible light, it does not require to be refocused in order to capture the images in the UV light.
- Color corrected all within the range from 220nm to 900nm with approximately 70% transmissivity.
- Fluctuation in aberration and distortion are minimal all within the range from ∞ to 1/2X.

| Focus Distance | 105mm |
|---------------------------|--|
| Maximum Diameter Ratio | 1:4.5 |
| Lens Construction | 6-set 6-piece |
| Color Correction Range | 220nm ~ 900nm |
| Angle Of View | 23°20° |
| Distance Range | ∞ ~ 0.48m 1.57ft |
| Magnification Ratio Range | 1:10 ~ 1:2 |
| Aperture Range | 4.5 ~ 32 |
| Mount | Nikon F mount |
| Attachment Size | M52 (P=0.75) |
| External Dimension | Ф68.5 |
| Length | 116.5mm (108mm from the mount base surface) = 4.6" |
| Weight | 515g = 1.14lbs |

