



UV-105 F4.5



UV to Extended Red 105mm F4.5 Nikon

- Chromatically corrected from 220nm to 900nm.
- Forensics, combustion, electric discharge.
- > 70% transmission from 220nm to 900nm.
- Macro (2:1) capability.



SPECIFICATION

Part Number	PF10545MF-UV
Focal Length	105mm
Construction	6 elements in 6 groups
Maximum Aperture Ratio	4.5
Benchmark Wavelength	587.56nm
Corrected Wavelength	220nm ~ 900nm
Magnification	$\infty \sim 0.5$ times
Image Size	$\varnothing 43.6\text{mm}$
Object Diameter (at 2:1)	$\varnothing 87.2\text{mm}$
Picture Angle	23° 20'
Focussing Scale	$\infty \sim 0.48\text{m}$ (1.57 feet)
Magnification Scale	1:10 ~ 1:2
Aperture Stops	4.5, 5.6, 8, 11, 16, 22, 32
Object to Image Distance	$\infty \sim 428.6\text{mm}$
Working Distance	$\infty \sim 274.1\text{mm}$
Mount	Nikon F Mount.
Flange Focal Distance	46.5mm (Standard F-mount)
Filter Size	M52 x 0.75
Dimensions	$\varnothing 68.5 \times 116.5\text{mm}$ (108mm when at ∞ to flange)
Weight	515g



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