

[See all 13 Products in Family](#)

4X Objective, CFI Plan Achromatic

See More by [Nikon](#)



Stock **#75-352** NEW **1 In Stock**

-

1

+

₹17,835

ADD TO CART

Volume Pricing	
Qty 1+	₹17,835 each
Need More?	Request Quote

Product Downloads

General	
Model Number:	MRL00042
Compatible Tube Lens Focal Length (mm):	Focal Length: 200mm
Type:	Microscope Objective
Style:	Infinity Corrected
Manufacturer:	Nikon

Physical & Mechanical Properties	
5.5	Field of View (mm):
29.90	Length excluding Threads (mm):
27	Maximum Diameter (mm):
65	Weight (g):
Optical Properties	
N/A	Compatible Cover Glass Thickness (mm):
1.6	Horizontal Field of View, 1/2" Sensor:
2.2	Horizontal Field of View, 2/3" Sensor:
4X	Magnification:
0.10	Numerical Aperture NA:
30	Working Distance (mm):
22	Field Number (mm):
59.9	Parfocal Length (mm):
N/A	Immersion Liquid:
Sensor	
2/3"	Maximum Sensor Format:
Threading & Mounting	
M25 x0.75	Mounting Threads:
Regulatory Compliance	
View	Certificate of Conformance:
Japan	Country of Origin:
Edmund Optics India Private Limited	Imported By:

Product Details

- Exceptional Flat-Field Imaging
 - High Numerical Apertures and Oil Immersion Options Available
 - Wide Magnification Range (1X to 100X)
- Nikon's CFI Plan Achromat Objectives deliver exceptional flat-field imaging ensuring sharp, distortion-free clarity across the entire field of view, making these objectives ideal for both visual inspection and high-precision digital imaging. With high numerical apertures and specialized oil immersion options available, these objectives offer enhanced resolution and light-gathering capability for demanding high-magnification applications. Nikon CFI Plan Achromat Objectives are available in 1X up to 100X magnification, providing solutions for low-magnification overviews or detailed high-resolution imaging. Color corrected for the entire visible spectrum; these objectives are suitable for brightfield and fluorescence observation in routine lab work and photomicrography.