

## 2X Objective, CFI Plan Achromatic UW

See More by [Nikon](#)



Stock **#75-351** NEW **1 In Stock**

-

1

+

S\$721<sup>00</sup>

ADD TO CART

| Volume Pricing |                               |
|----------------|-------------------------------|
| Qty 1+         | S\$721.00 each                |
| Need More?     | <a href="#">Request Quote</a> |

Product Downloads

| General                                 |                      |
|-----------------------------------------|----------------------|
| Model Number:                           | MRL00022             |
| Compatible Tube Lens Focal Length (mm): | Focal Length: 200mm  |
| Type:                                   | Microscope Objective |
| Style:                                  | Infinity Corrected   |
| Manufacturer:                           | Nikon                |

| Physical & Mechanical Properties |                                        |
|----------------------------------|----------------------------------------|
| 12                               | Field of View (mm):                    |
| 52.40                            | Length excluding Threads (mm):         |
| 30                               | Maximum Diameter (mm):                 |
| 120                              | Weight (g):                            |
| Optical Properties               |                                        |
| N/A                              | Compatible Cover Glass Thickness (mm): |
| 3.2                              | Horizontal Field of View, 1/2" Sensor: |
| 4.4                              | Horizontal Field of View, 2/3" Sensor: |
| 2X                               | Magnification:                         |
| 0.06                             | Numerical Aperture NA:                 |
| 7.5                              | Working Distance (mm):                 |
| 25                               | 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            |                                        |
| <a href="#">View</a>             | Certificate of Conformance:            |

## 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.