

## 20X Objective, CFI Plan Achromatic

See More by [Nikon](#)



Stock #75-355 NEW 1 In Stock

- 1 + \$494<sup>20</sup>

ADD TO CART

| Volume Pricing |                               |
|----------------|-------------------------------|
| Qty 1+         | \$494.20 each                 |
| Need More?     | <a href="#">Request Quote</a> |

|                   |
|-------------------|
| Product Downloads |
|-------------------|

### SPECIFICATIONS

| General              |                                         |
|----------------------|-----------------------------------------|
|                      | Model Number:                           |
| MRL00202             |                                         |
|                      | Compatible Tube Lens Focal Length (mm): |
| Focal Length: 200mm  |                                         |
|                      | Type:                                   |
| Microscope Objective |                                         |

|                                  |                                        |
|----------------------------------|----------------------------------------|
| Infinity Corrected               | Style:                                 |
| Nikon                            | Manufacturer:                          |
| Physical & Mechanical Properties |                                        |
| 1.1                              | Field of View (mm):                    |
| 58.67                            | Length excluding Threads (mm):         |
| 27                               | Maximum Diameter (mm):                 |
| 85                               | Weight (g):                            |
| Optical Properties               |                                        |
| 0.17                             | Compatible Cover Glass Thickness (mm): |
| 0.32                             | Horizontal Field of View, 1/2" Sensor: |
| 0.44                             | Horizontal Field of View, 2/3" Sensor: |
| 20X                              | Magnification:                         |
| 0.4                              | Numerical Aperture NA:                 |
| 1.2                              | Working Distance (mm):                 |
| 22                               | Field Number (mm):                     |
| 59.87                            | 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.