

[See all 6 Products in Family](#)

50X Objective, Nikon CFI TU Plan Fluor BD

See More by [Nikon](#)



50X Objective, Nikon CFI TU Plan Fluor BD

Stock **#29-227** 1 In Stock

-

1

+

C\$4,102^{.00}

ADD TO CART

Volume Pricing	
Qty 1+	C\$4,102.00 each
Need More?	Request Quote

Product Downloads

General	
	Model Number:
MUE42500	
	Compatible Tube Lens Focal Length (mm):
Focal Length: 200mm	
	Type:
Microscope Objective	
	Style:
Infinity Corrected	
	Manufacturer:

Nikon	
Physical & Mechanical Properties	
53.90	Length excluding Threads (mm):
40	Maximum Diameter (mm):
200.00	Weight (g):
Optical Properties	
4.00	Focal Length FL (mm):
50X	Magnification:
0.80	Numerical Aperture NA:
0.26	Depth of Field (µm):
1.0	Working Distance (mm):
60	Parfocal Length (mm):
Threading & Mounting	
M32 x0.75	Mounting Threads:
Regulatory Compliance	
View	Certificate of Conformance:

Product Details

- Nikon Unique Fresnel Lens
- Long Working Distance
- Highly Corrected Chromatic Aberration

Nikon CFI60-2 TU Plan EPI Fluor Brightfield/Darkfield Infinity Corrected Objectives are designed for use in both brightfield and darkfield systems requiring a long working distance. Featuring Nikon's phase Fresnel lens, these objectives achieve highly corrected chromatic aberration for sharp, clear images. Various magnification options are available, ranging from 5X to 100X. Nikon CFI60-2 TU Plan EPI Fluor Brightfield/Darkfield Infinity Corrected Objectives are ideal for both brightfield and darkfield applications in industrial metrology and biology.