

50X EO M Plan Apo Long Working Distance Infinity Corrected



50XEO MPlan Apo Long Working Distance Infinity Corrected, #59-879

Stock **#59-879** [CONTACT US](#)

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1

+

£2,324.75

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Field of View (mm):

0.48

Horizontal Field of View, 1/2" Sensor:

0.128mm

Horizontal Field of View, 2/3" Sensor:

0.176mm

Horizontal Field of View, 1" Sensor:

0.256mm

Focal Length FL (mm):

4.00
Length (mm): 82.00
Length excluding Threads (mm): 82.00
Magnification: 50X
Maximum Diameter (mm): 34
Numerical Aperture NA: 0.55
Mounting Threads: M26 x36 TPI
Compatible Tube Lens Focal Length (mm): Focal Length: 200mm
Type: Microscope Objective
Resolving Power (µm): 0.5
Depth of Field (µm): 0.90
Field of View, 24 Diameter Field Eyepiece (mm): 0.48
Operating Temperature (°C): +10 to +40
Operating Humidity: <85% with no condensation
Working Distance (mm): 13.0
Weight (g): 320
Wavelength Range (nm): 390 - 780
Style: Infinity Corrected
Field Number (mm): 24
Parfocal Length (mm): 95
Immersion Liquid: N/A

Regulatory Compliance

RoHS: Exempt
Certificate of Conformance: View