

100X ZEISS EC Epiplan Objective

See More by [ZEISS](#)



ZEISS EC Epiplan Objectives



Stock **#13-827** [CONTACT US](#)



1



€2.095,00

ADD TO CART

Qty 1+

€2.095,00

Volume Pricing

[Request Quote](#)

ⓘ Prices shown are exclusive of VAT/local taxes

Get Product Downloads

Compatible Cover Glass Thickness (mm):
N/A

Field of View (mm):
0.23

Focal Length FL (mm):
1.60

Model Number: 422090-9902-000
Length excluding Threads (mm): 44.15
Magnification: 100X
Maximum Diameter (mm): 30
Numerical Aperture NA: 0.85
Mounting Threads: M27 x0.75
Compatible Tube Lens Focal Length (mm): Focal Length: 164.50mm
Type: Microscope Objective
Typical Applications: Fluorescence, BrightField, Differential Interference Contrast, Reflected Light DIC, DIC with circular polarized light, total interference contrast
Resolving Power (µm): 0.32
Depth of Field (µm): 0.38
Operating Temperature (°C): +10 to +40
Operating Humidity: 75% at 35°C
Working Distance (mm): 0.87
Weight (g): 165
Wavelength Range (nm): 480 - 650
Style: Infinity Corrected
Manufacturer: ZEISS
Field Number (mm): 23
Parfocal Length (mm): 45
Immersion Liquid: N/A

Regulatory Compliance

RoHS: Compliant
Certificate of Conformance: View