

2.5X SWIR PE IR Plan APO Objective



SWIR Plan APO Infinity Corrected Objective

Stock **#26-218** **1 In Stock**

-

1

+

€3.280⁰⁰

ADD TO CART

Volume Pricing	
Qty 1+	€3.280,00 each
Need More?	Request Quote

i Prices shown are exclusive of VAT/local taxes

Product Downloads

Physical & Mechanical Properties	
300	Weight (g):
Optical Properties	
80.00	Focal Length FL (mm):
2.5X	Magnification:
Numerical Aperture NA:	

0.1	
	Resolving Power (μm):
6.7	
	Depth of Field (μm):
55.00	
	Cover Glass Correction:
Not Available	
	Working Distance (mm):
28	
	Wavelength Range (nm):
450 - 1600	

	Maximum Image Circle (mm):
24.00	

Threading & Mounting

	Mounting Threads:
M26	

Regulatory Compliance

	Certificate of Conformance:
View	

Product Details

- High-Resolution for Short Wave Infrared (SWIR) Wavelengths up to 1600nm
 - Available in Magnifications of 1x to 50X
 - Ideal for Photo Emission Detection, Laser Marking, and Laser Cutting
- SWIR Plan APO Infinity Corrected Objectives are high resolution objective lenses with long working distances that are color corrected between 800 – 1600nm. Available in magnifications of 1X to 50X, these objectives feature high numerical apertures for high resolution imaging at SWIR wavelengths. With a common 95mm parfocal length, these objectives can be combined with a 200mm focal length tube lens and a compatible [C-mount camera](#) for easy system integration. SWIR Plan APO Infinity Corrected Objectives are ideal for Photo Emission Detection, Wafer Backside Inspection, Laser Glass Cutting, and Laser Scan Microscopy applications.