

All Products / Microscopy / Infinity Corrected Objectives

# **ZEISS EC Epiplan Plan Achromat Infinity Corrected** Objectives See More by ZEISS



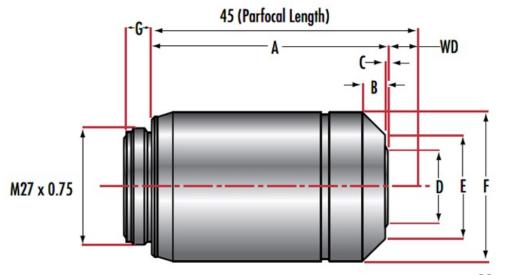
- Ideal for Brightfield, Fluorescence, and Differential Interference **Contrast Applications**
- Enhanced Contrast
- Excellent Color Correction and Flatness of Field

## **Common Specifications**

#### General

Compatible Tube Lens Focal Length (mm):	Focal Length: 164.50mm	Manufacturer:	ZEISS							
Physical & Mechanical Properties										
Maximum Diameter (mm):		30								
Optical Properties										
Compatible Cover Glass Thickness (mm):	N/A									
Wavelength Range (nm):	480 - 650	Field Number (mm):	23							
Parfocal Length (mm):	45	Immersion Liquid:	N/A							
Threading & Mounting										
Mounting Threads:	M27 x 0.7									
Environmental & Durability Factors										
Operating Temperature (°C)	:	+10 to +40								
Operating Humidity:		75% at 35°C								

### **Technical Information**



Units: mm

#### **Products**

Magnification	NA	Field Number (mm)	FL (mm)	Model Number	WD (mm)	Stock Number	Price	Buy
5X	0.13	23	33.00	422030- 9902- 000	11.8	<u>#13-822</u>	₹53,100	10 to 12 days
10X	0.25	23	16.50	422040- 9902- 000	11	#13-823	₹53,100	10 to 12 days
20X	0.4	23	8.20	422050- 9903- 000	3.2	<u>#13-824</u>	₹75,600	10 to 12 days
40X	0.6	23	4.10	422060- 9901- 000	2.2	<u>#13-825</u>	₹91,350	10 to 12 days
50X	0.75	23	3.30	422070- 9902- 000	1	#13-826	₹98,550	10 to 12 days
100X	0.85	23	1.60	422090- 9902- 000	0.87	#13-827	₹1,37,700	10 to 12 days



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