



**Model:**  
IOS Semi-APO FLUO E-PLAN

**Description:**  
*Objectives for brightfield, darkfield and epifluorescence observation*

<b>Magnification / Numerical Aperture</b>	<ul style="list-style-type: none"> <li>• 4X / 0.13 (M-1060)</li> <li>• 10X / 0.30 (M-1061)</li> <li>• 20X / 0.50 (M-1062)</li> <li>• 40X / 0.75 (M-1063)</li> <li>• 100X / 1.30 (oil immersion) (M-1064)</li> </ul>
<b>Optical Correction</b>	Semi-Apo Fluo E-Plan. Fluorite aberration correction, flat field correction, semi-apochromatic spherical and chromatic corrections.
<b>Mechanical tube length</b>	IOS (infinity-corrected tube length)
<b>Cover Glass Thickness</b>	0.17 mm
<b>Working Distance</b>	<ul style="list-style-type: none"> <li>• 4X W.D. 4.7 mm</li> <li>• 10X W.D. 4.1 mm</li> <li>• 20X W.D. 1.45 mm</li> <li>• 40X W.D. 0.50 mm</li> <li>• 100X W.D. 0.08 mm</li> </ul>
<b>Screw Thread</b>	RMS Standard
<b>Parfocal Distance</b>	45 mm