

Macro Lens VS-TEC13

Model		VS-TEC13
Optical mag.		x1.3 $\pm$ 5%
FOV (VxH)	2/3"	5.1x6.8mm
	1/2"	3.7x4.9mm
	1/3"	2.8x3.7mm
WD		95.4mm $\pm$ 3
O/I (Object & Imager distance)		243.5mm
Working F/#		10.18
NA		0.064
Resolution *at λ 550nm		5.2 μ
DOF at PCoC ϕ 0.04mm		0.5mm
TV distortion (max.)		0.01%
Relative illuminance (Y=5.5)		99.3%
Wavelength		Visible (400nm – 700nm)
Camera mount		C-mount
Flange back		17.526mm
Sensor size (max.)		2/3"
Co-axial prism		—
Weight (approx.)		110g
Dimension		ϕ 32(max) x L=130.6mm