

Object-side telecentric lens MiddleWD series

Model		VS-TC08-65CO
Optical Mag.		x0.8 $\pm$ 5%
FOV (VxH)	1/2"	6.0x8.0mm
	1/3"	4.5x6.0mm
WD		65.4mm $\pm$ 3
O/I (Object & Imager Distance)		182.5mm
Working F/#		10.0
NA		0.040
Resolution *at λ 550nm		8.4 μ
DOF at PCoC ϕ 0.04mm		1.3mm
TV distortion (max.)		0.05%
Relative illuminance (Y=4)		100%
Wavelength		Visible(400nm – 700nm)
Camera Mount		C-mount
Flange Back		17.526mm
Sensor size (max.)		1/2"
Co-axial prism		Built-in
Weight (approx.)		84.8g
Dimension		ϕ 31(max) x L=99.6mm