

Line Scan Telecentric Lens

Model	VS-LTC3.5-80CO-45/S			
Optical Mag.	×	3.5	±	5 %
FOV	φ	12.9	mm	
WD		80.1	mm	± 2.4
O/I (Object & Imager Distance)		364.0	mm	
Working F/# *Value at Iris Open		11.1		
NA		0.158		
DOF at PCoC φ0.04mm		0.07	mm	
Optical Distortion (Y=22.5)		-0.01	%	
Relative Illuminance (Y=22.5)		100	%	
Wavelength		Visible		
Mount		M52	P=0.75	
Flange Back		50.9	mm	
Image Circle	φ	45	mm	
Co-Axial Prism		Built-in		
Filter Thread	M	55	P= 0.75	
Weight (approx.)		1250	g	
Dimension	φ	61	(max.) × L =	233 mm