

Line Scan Macro Lens

Model	VS-LZ0510/F		
Optical Mag. Range	× 0.5 ~ × 1.0		
Optical Mag.	× 0.5	× 0.75	× 1.0
WD	111.6 mm		
O/I (Object & Imager Distance)	404.6 mm		
Working F/# *Value at Iris Open	2.6	3.6	4.5
NA	0.096	0.104	0.111
DOF at PCoC ϕ 0.04mm	0.8 mm	0.5 mm	0.4 mm
Optical Distortion (Y=21)	-0.49 %	0.33 %	0.04 %
Operation	Manual (Lock Screw M2)		
Wavelength	Visible		
Mount	F-Mount		
Flange Back	46.5 mm		
Image Circle	ϕ 42 mm		
Filter Thread	M 67 P= 0.75		
Weight (approx.)	2110 g		
Dimension	ϕ 84 (max.) × L = 246.5 mm		