

Line Scan Macro Lens

Model	VS-L18556/F	
Focal Length (f)	185 mm (184.24)	
Optical Mag. Range	× 0.108 ~ × 0.159	
Optical Mag.	× 0.108	× 0.159
WD	1951.7 mm ± 58	1404.4 mm ± 42
O/I (Object & Imager Distance)	2134.8 mm	1596.9 mm
Aperture	F 5.6 ~ 32	
Working F/# *Value at Iris Open	7.1	7.4
DOF at PCoC ϕ 0.04mm	48.5 mm	23.4 mm
Optical Distortion (Y=22.5)	0.48 %	
Operation	Manual (Lock Screw M2)	
Wavelength	Visible	
Mount	F-Mount	
Flange Back	46.5 mm	
Image Circle	ϕ 45 mm	
Filter Thread	M 40.5 P= 0.5	
Weight (approx.)	400 g	
Dimension	ϕ 59 (max.) × L = 136.6 (X0.108) ~ 146.0 (X0.159) mm	