

Line Scan Macro Lens

Model	VS-L20040/F	
Focal Length (f)	200 mm (200.00)	
Optical Mag. Range	$(\infty) \times 0.32 \sim \times 1.0$	
Optical Mag.	$\times 0.32$	$\times 1.0$
WD	701.5 mm	262.0 mm
O/I (Object & Imager Distance)	939.5 mm	500.0 mm
Aperture	F 4.0 \sim 32	
Working F/# *Value at Iris Open	4.6	5.9
NA	0.035	0.084
DOF at PCoC ϕ 0.04mm	3.6 mm	0.5 mm
TV Distortion (Super 35mm)	0.14 %	0.16 %
Relative Illuminance (Y=17.6)	55 %	90 %
Operation	Manual (Lock Screw M2)	
Wavelength	Visible	
Mount	F-Mount	
Flange Back	46.5 mm	
Sensor Size	Super 35mm	
Filter Thread	M 62 P= 0.75	
Weight (approx.)	1100 g	
Dimension	ϕ 68 (max.) \times L = 191.5 mm	