

Line Scan Macro Lens

Model	VS-L3528FL/F			
Focal Length (f)	35 mm			
Optical Mag. Range	$(\infty) \times 0.04 \sim \times 0.15$			
Optical Mag.	$\times 0.04$	$\times 0.07$	$\times 0.1$	$\times 0.15$
WD	884.5 mm	498.5 mm	344.7 mm	225.9 mm
O/I (Object & Imager Distance)	1018.5 mm	632.5 mm	478.7 mm	359.9 mm
Aperture	F 2.8 \sim 16			
Working F/# *Value at Iris Open	2.9	3.0	3.0	3.1
DOF at PCoC ϕ 0.04mm	145.0 mm	49.0 mm	24.0 mm	11.0 mm
Optical Distortion (Y=21.5)	-0.65 %			
Operation	Manual (Lock Screw M2)			
Wavelength	Visible			
Mount	F-Mount			
Flange Back	46.5 mm			
Image Circle	ϕ 43 mm			
Filter Thread	M 62 P= 0.75			
Weight (approx.)	340 g			
Dimension	ϕ 64.5 (max.) \times L = 87.5 mm			