

Line Scan Macro Lens

Model	VS-L3528LM/F			
Focal Length (f)	35 mm (36.24)			
Optical Mag. Range	$(\infty) \times 0.02 \sim \times 0.12$			
Optical Mag.	$\times 0.02$	$\times 0.04$	$\times 0.08$	$\times 0.12$
WD	1795.2 mm	890.0 mm	438.5 mm	289.0 mm
O/I (Object & Imager Distance)	1911.2 mm	1006.0 mm	554.5 mm	405.0 mm
Aperture	F 2.8 \sim 16			
Working F/# *Value at Iris Open	2.9	2.9	3.0	3.2
DOF at PCoC ϕ 0.04mm	580.0 mm	145.0 mm	37.5 mm	17.8 mm
Optical Distortion (Y=22.5)	-0.21 %			
Operation	Manual (Lock Screw M2)			
Wavelength	Visible			
Mount	F-Mount			
Flange Back	46.5 mm			
Image Circle	ϕ 45 mm			
Filter Thread	M 62 P= 0.75			
Weight (approx.)	340 g			
Dimension	ϕ 64.5 (max.) \times L = 69.5 mm			