26-Dec-24
SP-M0451W-00

Line Scan Macro Lens

Model	VS-L3528			
Focal Length (f)	35 mm (36.19)			
Optical Mag. Range	(∞) × 0.05 ～ × 0.3			
Optical Mag.	× 0.05	× 0.1	× 0.2	× 0.3
WD	706.9 mm	346.8 mm	169.5 mm	112.8 mm
O/I (Object & Imager Distance)	824.9 mm	464.8 mm	287.5 mm	230.8 mm
Aperture	F 2.8 ～ 16			
Working F/# *Value at Iris Open	2.8	3.0	3.3	3.5
DOF at PCoC φ0.04mm	89.6 mm	24.0 mm	6.6 mm	3.1 mm
Optical Distortion (Y=22.5)	-0.43 %			
Operation	Manual （Lock Screw M2）			
Wavelength	Visible			
Mount	M52 P=0.75			
Flange Back	50.9 mm			
Image Circle	φ 45 mm			
Filter Thread	M 62 P= 0.75			
Weight (approx.)	300 g			
Dimension	φ 64.5 (max.) × L ＝ 67.1 mm			

VS TECHNOLOGY CORPORATION