

Distortionless Macro Lens

Model	VS-LDA6.5			
Focal Length(f)	6.5 mm (6.7)			
Maximum Aperture Ratio	1: 2.2			
Optical Mag. Range	(∞) × 0.01 ~ × 0.06			
Optical Mag.	× 0.01	× 0.02	× 0.04	× 0.06
FOV (V x H)	2/3"	-		
	1/2"	480.0 × 640.0	240.0 × 320.0	120.0 × 160.0
	1/3"	360.0 × 480.0	180.0 × 240.0	90.0 × 120.0
WD	653.2 mm	318.4 mm	151.0 mm	95.2 mm
O/I (Object & Imager distance)	696.6 mm	361.9 mm	194.6 mm	138.9 mm
Working F/# *Value at Iris open	2.3	2.3	2.3	2.3
TV Distortion (1/2")	0.16 %	0.09 %	-0.05 %	-0.18 %
Operation of Iris & Zoom	Manual (Lock Screw M2)			
Wavelength	Visible			
Mount	C-Mount			
Flange Back	17.526 mm			
Sensor Size (max.)	1/2"			
Filter Thread	M 27 P= 0.5			
Weight (approx.)	40 g			
Dimension	ϕ 29.5 (max.) × L = 25.9 (×0.01) ~ 26.2 (×0.06) mm			