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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	80.0 × 160.7
	1/3″	360.0 × 480.0	180.0 × 240.0	90.0 × 120.0	60.0 × 80.0
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			

VS Technology Corporation