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Distortionless Macro Lens

Model		VS-LDA30			
Focal Length(f)		30 mm (30.00)			
Maximum Aperture Ratio		1 : 2.0			
Optical Mag. Range		× 0.08 ～ × 0.23			
Optical Mag.		× 0.08	× 0.10	× 0.20	× 0.23
FOV (V x H)	2/3″	88.8 × 105.0	71.0 × 84.0	35.5 × 42.0	30.9 × 36.5
	1/2″	60.0 × 80.0	48.0 × 64.0	24.0 × 32.0	20.9 × 27.8
	1/3″	45.0 × 60.0	36.0 × 48.0	18.0 × 24.0	15.7 × 20.9
WD		381.6 mm	307.2 mm	160.2 mm	141.5 mm
O/I (Object & Imager distance)		431.1 mm	356.7 mm	209.7 mm	191.0 mm
Working F/# *Value at Iris open		2.4	2.4	2.7	2.8
TV Distortion (2/3″)		0.08 %	0.05 %	-0.04 %	-0.06 %
Operation of Iris & Zoom		Manual (Lock Screw M2)			
Wavelength		Visible			
Mount		C-Mount			
Flange Back		17.526 mm			
Sensor Size (max.)		2/3″			
Filter Thread		M 27 P= 0.5			
Weight (approx.)		47 g			
Dimension		ϕ 30.5 (max.) × L = 32 mm			

VS Technology Corporation