

Distortionless Macro Lens for large format

Model		VS-LLD18									
Focal length (f)		18 mm									
Optical mag. range		(∞) X 0.05 ~ X 0.25									
Optical Mag.		X 0.05			X 0.15			X 0.25			
FOV (VxH mm)	4/3"	272.0	X	362.6	90.7	X	120.9	54.4	X	72.5	
	1"	225.3	X	225.3	75.1	X	75.1	45.1	X	45.1	
	2/3"	142.0	X	168.0	47.3	X	56.0	28.4	X	33.6	
WD		347.0 mm			102.2 mm			53.8 mm			
O/I (Object & Imager Distance)		448.3 mm			202.5 mm			153.6 mm			
WorkingF/# *value at Iris open		2.2			2.4			2.6			
TV distortion (4/3")		-0.26 %			-0.39 %			-0.49 %			
Operation of Iris & Focus		Manual									
Wavelength		Visible									
Camera mount		C-mount									
Flange Back		17.526 mm									
Filter Thread		M 43 P= 0.75									
Sensor size (max.)		4/3"									
Weight (approx.)		320g									
Dimension		ϕ 50.5 (max.) x L= 83.8(0.05X)~82.3(0.25X) mm									