

Distortionless Macro Lens for large format

Model		VS-LLD20								
Focal length (f)		20 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		386.4 mm			115.4 mm			61.8 mm		
O/I (Object & Imager Distance)		487.5 mm			216.1 mm			162.4 mm		
WorkingF/# *value at Iris open		2.2			2.4			2.6		
TV distortion (4/3")		-0.09 %			-0.21 %			-0.30 %		
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= 83.6(0.05X)~83.1(0.25X) mm								