

## 4/3" Distortionless Macro Lens

Model		VS-LLD30		
Focal Length(f)		30 mm		
Maximum Aperture Ratio		1: 2.0		
Optical Mag. Range		( $\infty$ ) $\times$ 0.05 $\sim$ $\times$ 0.3		
Optical Mag.		$\times$ 0.05	$\times$ 0.15	$\times$ 0.3
FOV (V x H)	4/3"	272.0 $\times$ 362.0 mm	90.7 $\times$ 120.7 mm	45.3 $\times$ 60.3 mm
	1"	225.2 $\times$ 225.2 mm	75.1 $\times$ 75.1 mm	37.5 $\times$ 37.5 mm
	2/3"	142.0 $\times$ 168.0 mm	47.3 $\times$ 56.0 mm	23.7 $\times$ 28.0 mm
WD		595.3 mm	191.8 mm	93.1 mm
O/I (Object & Imager Distance)		697.8 mm	294.3 mm	195.6 mm
Working F/# *Value at Iris Open		2.2	2.4	2.7
TV Distortion (4/3")		-0.08 %	-0.04 %	-0.04 %
Operation		Manual (Lock Screw M2)		
Wavelength		Visible		
Mount		C-Mount		
Flange Back		17.526 mm		
Sensor Size (max.)		4/3"		
Filter Thread		M 46 P= 0.75		
Weight (approx.)		310 g		
Dimension		$\phi$ 50.5 (max.) $\times$ L = 85 mm		