

Macro lens for large format

Model	VS-L6040/V
Focal length(f)	60.08 mm
Optical mag.	× 0.35
WD	214.8 mm ± 6
O/I (Object & Imager distance)	309.8 mm
Aperture	4.0~16
Working F/# *Value at Iris open	5.71
NA	0.031
Resolution *at λ 550nm	10.82 μ
DOF at PCoC φ 0.04mm	3.7 mm
TV distortion (Y=30)	0.01 %
Wavelength	Visible (400nm – 700nm)
Mount	V-mount
Flange back	121.7 mm
Image circle	φ 62mm
Weight (approx.)	g
Dimension	φ 45(max) x L=20.7mm
Back focus	61.40mm(in air) (× 0.35時)
Field Thread	–
Front principle point	15.08mm
FPP RPP distance	–3.02mm
Optical over all length	31.78mm
Distortion (Y=30)	
Relative illuminance (Y=30)	51 %
Entrance Pupil	
Exit Pupil	