

Line Scan Telecentric Lens

Model	VS-LTC1.5-130-45/FS
Optical Mag.	$\times 1.5 \pm 5 \%$
FOV	$\phi 28.6 \text{ mm}$
WD	130.0 mm ± 4
O/I (Object & Imager Distance)	475.0 mm
Working F/# *Value at Iris Open	9.6
NA	0.078
DOF at PCoC $\phi 0.04\text{mm}$	0.3 mm
Optical Distortion (Y=21.5)	-0.05 %
Relative Illuminance (Y=21.5)	99 %
Wavelength	Visible
Mount	F-Mount
Flange Back	46.5 mm
Image Circle	$\phi 43 \text{ mm}$
Co-Axial Prism	-
Filter Thread	M 72 P= 0.75
Weight (approx.)	1280 g
Dimension	$\phi 75 \text{ (max.)} \times L = 298.5 \text{ mm}$