

Line Scan Telecentric Lens

Model	VS-LTC075-70-35/FS
Optical Mag.	$\times 0.75 \pm 5 \%$
FOV (V x H)	46.7 mm
WD	70.2 mm ± 2
O/I (Object & Imager Distance)	256.3 mm
Working F/# *Value at Iris Open	5.4
NA	0.070
DOF at PCoC $\phi 0.04\text{mm}$	0.8 mm
TV Distortion	0.10 %
Relative Illuminance (Y=17.5)	90 %
Wavelength	Visible
Mount	F-Mount
Flange Back	46.5 mm
Sensor Size (max.)	$\phi 35$ mm
Co-Axial Prism	-
Weight (approx.)	740 g
Dimension	$\phi 67$ (max.) $\times L = 139.6$ mm