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SPTC0615A3

High Resolution Telecentric Lens for 1/1.8″

Model		Front Lens	VS-TLS200
		Rear Lens	VS-TLS200-005B
Optical Mag.			× 0.05 ± 5 %
FOV (V x H)	1/1.8″		108.0 × 142.0 mm
	1/2″		96.0 × 128.0 mm
	1/3″		72.0 × 96.0 mm
WD			301.0 mm
O/I (Object & Imager Distance)			825.0 mm
Working F/# *Value at Iris Open			5.6
NA			0.004
DOF at PCoC φ0.04mm			179.2 mm
TV Distortion (1/1.8″)			0.04 %
Relative Illuminance (Y=4.4)			100 %
Wavelength			Visible
Mount			C-Mount
Flange Back			17.526 mm
Sensor Size (max.)			1/1.8″
Co-Axial Prism			-
Weight (approx.)			4900 g
Dimension			φ 205 (max.) × L = 506.5 mm

VS TECHNOLOGY CORPORATION