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SPTC0617A3

High Resolution Telecentric Lens for 1.1″

Model		Front Lens	VS-TLS200
		Rear Lens	VS-TLS200-01B
Optical Mag.			× 0.1 ± 5 %
FOV (V x H)	1.1″		103.0 × 141.0 mm
	1″		112.6 × 112.6 mm
	2/3″		71.0 × 84.0 mm
WD			301.0 mm
O/I (Object & Imager Distance)			825.0 mm
Working F/# *Value at Iris Open			5.6
NA			0.009
DOF at PCoC φ0.04mm			44.8 mm
TV Distortion (1.1″)			0.06 %
Relative Illuminance (Y=8.8)			99 %
Wavelength			Visible
Mount			C-Mount
Flange Back			17.526 mm
Sensor Size (max.)			1.1″
Co-Axial Prism			-
Weight (approx.)			4900 g
Dimension			φ 205 (max.) × L = 506.5 mm

VS TECHNOLOGY CORPORATION