01-Feb-16
SPMC0259A2

Telecentric Lens

Model		VS-TEC035/S
Optical Mag.		× 0.35
FOV (V x H)	2/3″	20.3 × 24.0 mm
	1/2″	13.7 × 18.3 mm
	1/3″	10.3 × 13.7 mm
WD		181.5 mm ± 5
O/I (Object & Imager Distance)		316.6 mm
Working F/# *Value at Iris Open		4.7
NA		0.038
DOF at PCoC φ0.04mm		3.0 mm
TV Distortion (2/3″)		-0.01 %
Relative Illuminance (Y=5.5)		98 %
Wavelength		Visible
Mount		C-Mount
Flange Back		17.526 mm
Sensor Size (max.)		2/3″
Filter Thread		M 43 P= 0.75
Weight (approx.)		250 g
Dimension		φ 45 (max.) × L = 117.6 mm

VS Technology Corporation