08-Mar-16
SPMC0147A2

Telecentric Lens

Model		VS-TEC10
Optical Mag.		× 1.0 ± 5 %
FOV (V x H)	2/3″	7.1 × 8.4 mm
	1/2″	4.8 × 6.4 mm
	1/3″	3.6 × 4.8 mm
WD		109.8 mm ± 3
O/I (Object & Imager Distance)		239.2 mm
Working F/#		8.3
NA		0.060
DOF at PCoC ϕ0.04mm		0.7 mm
TV Distortion (2/3″)		0.01 %
Relative Illuminance (Y=5.5)		99 %
Wavelength		Visible
Mount		C-Mount
Flange Back		17.526 mm
Sensor Size (max.)		2/3″
Filter Thread		M 30.5 P= 0.5
Weight (approx.)		96 g
Dimension		ϕ 32 (max.) × L = 111.9 mm