

Standard Telecentric Lens

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|--------------------------------|------|---------------------------------|---|-----|----|
| Model | | VS-TC07-340CO | | | |
| Optical Mag. | | × 0.7 ± 5 % | | | |
| FOV (V x H) | 2/3" | - | | | |
| | 1/2" | 6.9 | × | 9.1 | mm |
| | 1/3" | 5.1 | × | 6.9 | mm |
| WD | | 340.0 mm ± 10 | | | |
| O/I (Object & Imager Distance) | | 515.3 mm | | | |
| Working F/# | | 10.9 | | | |
| NA | | 0.032 | | | |
| DOF at PCoC ϕ 0.04mm | | 1.8 mm | | | |
| TV Distortion (1/2") | | 0.10 % | | | |
| Relative Illuminance (Y=4) | | 100 % | | | |
| Wavelength | | Visible | | | |
| Mount | | C-Mount | | | |
| Flange Back | | 17.526 mm | | | |
| Sensor Size (max.) | | 1/2" | | | |
| Co-Axial Prism | | Built-in | | | |
| Weight (approx.) | | 235 g | | | |
| Dimension | | ϕ 36 (max.) × L = 157.8 mm | | | |