

Standard Telecentric Lens

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|--------------------------------|------|---------------------------------|---|-----|----|
| Model | | VS-TC8-220CO | | | |
| Optical Mag. | | × 8.0 ± 5 % | | | |
| FOV (V x H) | 2/3" | - | | | |
| | 1/2" | 0.6 | × | 0.8 | mm |
| | 1/3" | 0.5 | × | 0.6 | mm |
| WD | | 220.8 mm ± 10 | | | |
| O/I (Object & Imager Distance) | | 431.2 mm | | | |
| Working F/# | | 58.8 | | | |
| NA | | 0.068 | | | |
| DOF at PCoC ϕ 0.04mm | | 0.07 mm | | | |
| TV Distortion (1/2") | | 0.10 % | | | |
| Relative Illuminance (Y=4) | | 90 % | | | |
| Wavelength | | Visible | | | |
| Mount | | C-Mount | | | |
| Flange Back | | 17.526 mm | | | |
| Sensor Size (max.) | | 1/2" | | | |
| Co-Axial Prism | | Built-in | | | |
| Weight (approx.) | | 390 g | | | |
| Dimension | | ϕ 40 (max.) × L = 192.9 mm | | | |