

Standard Telecentric Lens

| Model | | APT1.5-110C | | | |
|--------------------------------|--------|------------------|---|-----|---------|
| Optical Mag. | | × 1.5 ± 5 % | | | |
| FOV (V x H) | 1/1.8" | 3.6 | × | 4.7 | mm |
| | 1/2" | 3.2 | × | 4.3 | mm |
| | 1/3" | 2.4 | × | 3.2 | mm |
| WD | | 115.0 mm ± 3.5 | | | |
| O/I (Object & Imager Distance) | | 210.0 mm | | | |
| Working F/# | | 18.7 | | | |
| NA | | 0.040 | | | |
| DOF at PCoC ϕ 0.04mm | | 0.7 mm | | | |
| TV Distortion (1/1.8") | | 0.00 % | | | |
| Wavelength | | Visible | | | |
| Mount | | C-Mount | | | |
| Flange Back | | 17.526 mm | | | |
| Sensor Size (max.) | | 1/1.8" | | | |
| Co-Axial Prism | | Built-in | | | |
| Weight (approx.) | | 38 g | | | |
| Dimension | | ϕ 29 (max.) | × | L = | 77.5 mm |