



XF-PTL12232-F

Specification

| | | |
|----------------------|-----------------|-------------|
| Optical structure | Bi-Telecentric | |
| Magnification | 0.269 | |
| Object field of view | Φ119.0mm | |
| Image field of view | Φ32mm | |
| Working Distance | 260mm±3% | |
| Telecentricity | <0.04°(0.06°) | |
| Depth of field | 9.3mm | |
| F# | F7.5 | |
| Resolution | 18.4μm | |
| MTF | >0.3@135lp/mm | |
| Distortion | <0.042%(0.055%) | |
| Detector type: | | |
| 7/4' | 22.5×16.9 | 83.6×62.8mm |
| 4/3' | 18×13.5 | 66.9×50.2mm |
| 1.1' | 14.2×10.4 | 52.8×38.7mm |
| 1' | 12.8×9.6 | 47.6×35.7mm |
| 2K Linear scan | 2048×10μm | 76.1mm |
| 4K Linear scan | 4096×7μm | 106.6mm |