

WWL40-110C

Standard Fixed Magnification Lens

- Compact design with 16mm diameter, ideal for limited space;
- Compact design with coaxial light options;
- Variable WD/Magnification available;
- WWH or WWK series available for Megapixel camera or high-level camera.



| Optical Specifications | |
|------------------------|-----------|
| Magnification (x) | 4.0 |
| Working Distance (mm) | 110 |
| Max Sensor Size (Φmm) | 6.0(1/3") |
| Aperture (F/#) | 36.3 |
| NA | 0.0552 |
| Resolution (um) | 6.1 |
| Depth of Field (mm) | 0.2 |

| Field of View (mm × mm) | |
|---------------------------|---------|
| 1/4"(3.2x2.4) | 0.8x0.6 |
| 1/3"(4.8x3.6) | 1.2x0.9 |
| Mechanical Specifications | |
| Mount | C |
| Length(mm) | 132.5 |
| Coaxial Light | Yes |
| Iris | No |

Notes:

1. Depth of Field is calculated value, this value could be used for imaging test, but to get sharp image in application, half of calculated value is suggested.

