

WWL05-110CT

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)	0.5
Working Distance (mm)	110
Max Sensor Size (Φmm)	6.0(1/3")
Aperture (F/#)	11.6
NA	0.02142
Resolution (um)	15.7
Depth of Field (mm)	3.7

Field of View (mm × mm)	
1/4"(3.2x2.4)	6.4x4.8
1/3"(4.8x3.6)	9.6x7.2
Mechanical Specifications	
Mount	C
Length(mm)	106.3
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.

