

WWL08-250AN

Standard Fixed Magnification Lens

WWL Series Features:

- 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)	0.8
Working Distance (mm)	250
Max Sensor Size (Φmm)	6(1/3")
Aperture (F/#)	17.5
NA	0.0230
Resolution (um)	14.6
Depth of Field (mm)	2.2

Field of View (mm × mm)	
1/4"(3.2x2.4)	4.0x3.0
1/3"(4.8x3.6)	6.0x4.5
Mechanical Specifications	
Mount	C
Length(mm)	83.5
Coaxial Light	No
Iris	-

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.

