

WWT230-09-60

Standard Fixed Magnification Lens

- High Resolution,
- Any magnification between 0-1X can be quickly customized,
- Small size, suitable for narrow spaces.



Optical Specifications	
Magnification (x)	0.9
Working Distance (mm)	60
Max Sensor Size (Φmm)	11.0(2/3")
Aperture (F/#)	8.5
NA	0.05295
Resolution (um)	6.3
Depth of Field (mm)	0.8
Focal Length (mm)	43.39
MTF30 (lp/mm)	102
TV Distortion (%)	-0.040

Field of View (mm × mm)	
1/1.8"(7.13x5.37)	7.92x5.97
1/1.8"(7.43x4.9)	8.26x5.44
2/3"(8.45x7.1)	9.4x7.9
Mechanical Specifications	
Mount	C
Length(mm)	69.7

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.

