

WWT230-02-264

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)	0.2
Working Distance (mm)	264
Max Sensor Size (Φmm)	11.0(2/3")
Aperture (F/#)	6.0
NA	0.01668
Resolution (um)	20.1
Depth of Field (mm)	12.0
Focal Length (mm)	47.49
MTF30 (lp/mm)	114
TV Distortion (%)	0.0443

Field of View (mm × mm)	
1/1.8"(7.13x5.37)	35.7x36.9
1/1.8"(7.43x4.9)	37.2x24.5
2/3"(8.45x7.1)	42.25x35.5
Mechanical Specifications	
Mount	C
Length(mm)	54.5

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.

