

WWT118-035-161

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)	0.35
Working Distance (mm)	161
Max Sensor Size (Φmm)	9(1/1.8")
Aperture (F/#)	6.5
NA	0.02694
Resolution (um)	15.5
Depth of Field (mm)	6.8
Focal Length (mm)	46.07
MTF30 (lp/mm)	106
TV Distortion (%)	0.02

Field of View (mm × mm)	
1/1.8"(7.37x4.92)	21.1x14.1

Mechanical Specifications	
Mount	C
Length(mm)	59.8

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.

