

WH08-650A-230

Megapixel high resolution lens

WH Series Features:

- Perfect image and supports all kinds of Mega camera;
- High contrast, low distortion, high resolution.



Optical Specifications	
Magnification (x)	0.8
Working Distance (mm)	650
Max Sensor Size (Φmm)	11(2/3")
Aperture (F/#)	32.2
Telecentricity typical (max) (deg)	-
Distortion typical (max) (%)	0.5
NA	0.0125
Resolution (um)	26.9
Depth of Field (mm)	4

Field of View (mm × mm)	
1/2"(6.4x4.8)	8.0×6.0
1/1.8"(7.13x5.37)	8.9×6.7
2/3"(8.8x6.6)	11.0×8.3
Mechanical Specifications	
Mount	C
Length (mm)	186.3
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.

