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25mm FL Ultra High Resolution Fixed Focal Length Lenses



#68-684



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⊖ 1 ⊕ €1.566⁰⁰

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General

Product Family:
Ultra High Resolution Fixed Focal Length Lenses

Type:
Fixed Focal Length Lens

Physical & Mechanical Properties

Variable	Iris Option:
45.50	Length (mm):
33.0	Maximum Diameter (mm):
33	Outer Diameter (mm):
95.00	Weight (g):

Optical Properties

26.7	Field of View @ Min Working Distance (mm):
26.7mm - 14.6°	Horizontal Field of View, 1/2" Sensor:
11.00	Maximum Image Circle (mm):
25.00	Focal Length FL (mm):
100 - ∞	Working Distance (mm):
f/1.8 - f/16	Aperture (f/#):
<-0.09%	Maximum Distortion (%):
VS	Lens Wavelength Range:

Sensor

2/3"	Maximum Sensor Format:
2.40	Pixel Size (µm):

Threading & Mounting

M25.5 x 0.50	Filter Thread:
C-Mount	Mount:

Regulatory Compliance

Exempt	RoHS 2015:
View	Certificate of Conformance:
Contains SVHC(s)	REACH 241:

Product Details

- 2/3", C-Mount Lens
- Up to 10 MegaPixels, 2.4µm Pixel Size Sensors
- Spectral Range of 400 - 1000nm
- 5mm to 50mm Focal Lengths

Ultra High Resolution Fixed Focal Length Lenses are designed to provide 10 MegaPixel resolution on axis. These lenses have a spectral range of 400 to 1000nm. Through the use of a floating focus and aspheric lens elements, these high-resolution lenses are able to maintain excellent performance from 100mm to infinity. Ultra High Resolution Fixed Focal Length Lenses feature locking focus, iris rings, and a front filter thread to allow the use of standard optical filters for increased versatility. The lenses are available in 7 focal length options and feature very low distortion.