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TECHSPEC® LF Series Fixed Focal Length Lenses



- Full Frame (35mm), F-Mount Lens
- 29 MegaPixels, 5µm Pixel Size Sensors
- F-Mount Large Format (LF) Lens for Factory Automation
- 28mm to 100mm Focal Length

Common Specifications

General

Imaging Lens Type:	Lens for Large Format Sensors
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Physical & Mechanical Properties

Iris Option:	Variable
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Optical Properties

Maximum Image Circle (mm):	43.30
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Coating:	λ/4 MgF ₂
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Coating Specification:	λ/4 MgF ₂
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Sensor

Maximum Sensor Format:	35mm
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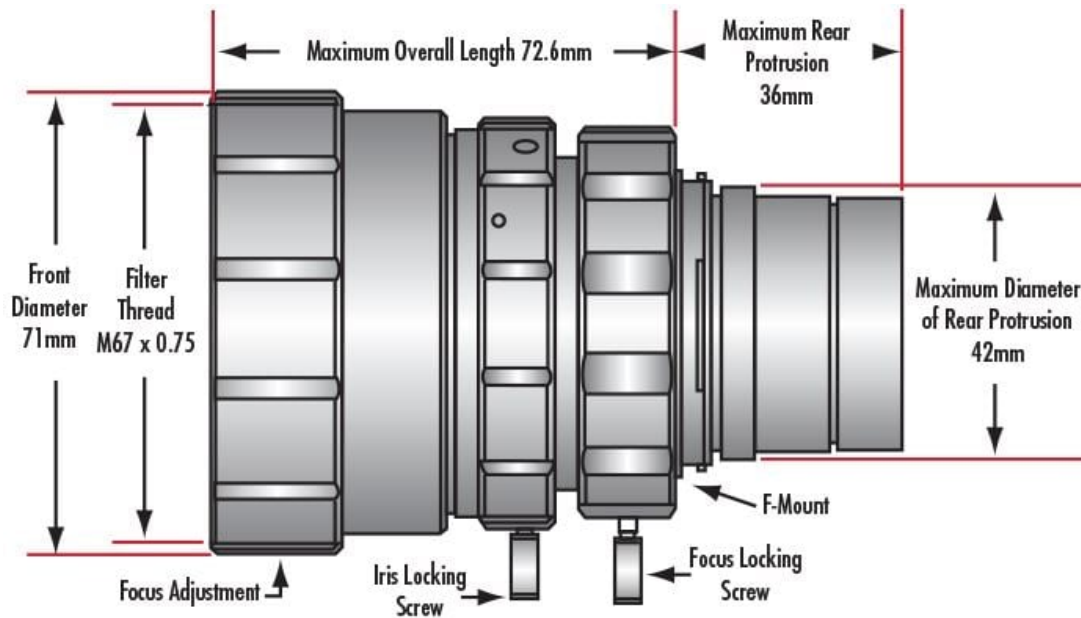
Threading & Mounting

Mount:	F-Mount
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Environmental & Durability Factors

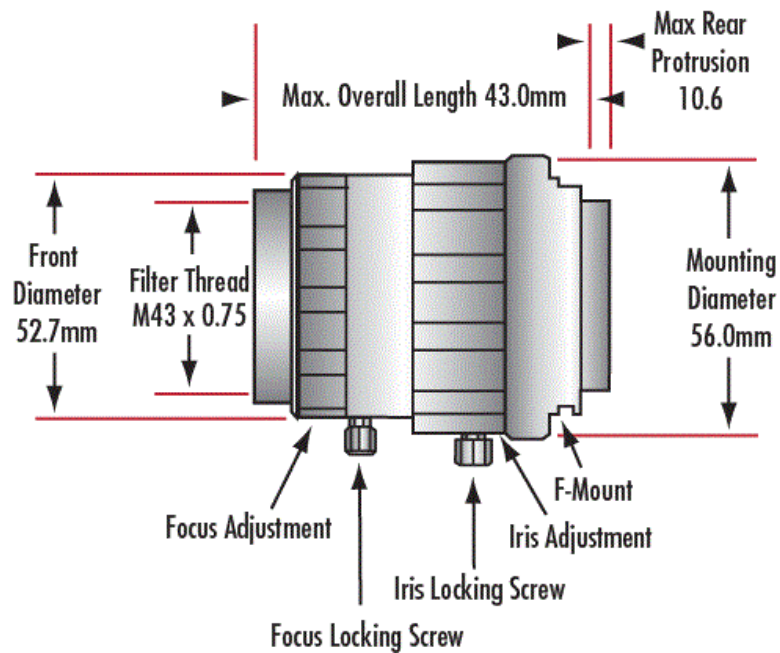
Storage Temperature (°C):	-20 to +60 For questions regarding operating temperature please contact our support team
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Technical Information

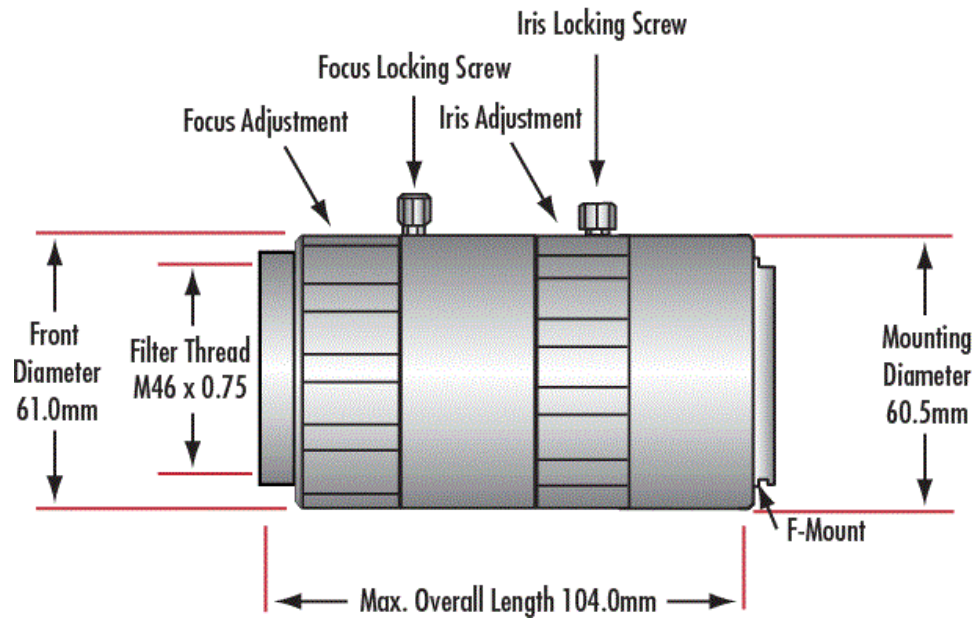


28mm Focal Length

50mm Focal Length Large Format Lens



100mm Focal Length Large Format Lens



Products

FL (mm)	Max. Sensor Format	Aperture (f/#)	WD (mm)	Optimized Working Distance (mm)	Mount	Stock Number	Price	Buy
28.00	35mm	f/2.8 - f/22	400 - ∞	400 - 700	F- Mount	#85-199	€1.965,00	3-4 days
28.00	35mm	f/2.8 - f/22	700 - ∞	-	F- Mount	#85-200	€1.965,00	3-4 days
50.00	35mm	f/2 - f/22	500 - ∞	-	F- Mount	#85-203	€1.040,00	3-4 days
100.00	35mm	f/2.8 - f/22	500 - ∞	-	F- Mount	#85-204	€1.530,00	3-4 days



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