

35mm FL F-Mount Lens for 46mm Sensors



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General

46mm Large Format F-Mount Lenses

Series:

Fixed Focal Length Lens

Type:

Physical & Mechanical Properties

Variable

Iris Option:

75.00

Length (mm):

54.0	Maximum Diameter (mm):
75	Outer Diameter (mm):
430.00	Weight (g):
Optical Properties	
263.00	Field of View @ Min Working Distance (mm):
52.4°	Horizontal Field of View, 35mm Sensor:
43.30	Maximum Image Circle (mm):
35.00	Focal Length FL (mm):
260 - ∞	Working Distance (mm):
f/2.8 - f/22	Aperture (f/#):
<-0.2	Distortion (%):
-0.15	Maximum Distortion (%):
VIS	Lens Wavelength Range:

Sensor	
35mm (43.3mm Image Circle)	Maximum Sensor Format:
7.50	Pixel Size (µm):

Threading & Mounting	
M52 x0.75	Filter Thread:
F-Mount	Mount:

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

Product Details

- Full Frame, 35mm (Covers 46mm Image Circle), F-Mount Lens
 - Optimized for Short Working Distances for Machine Vision Applications
 - 28mm to 50mm Focal Length
- Optimized for short working distances, 46mm Large Format F-Mount Lenses are designed to be compatible with 35mm (full frame) sensors. Featuring low distortion and a lockable focus and iris, 46mm Large Format F-Mount Lenses are ideal for 4k line scan cameras in a range of machine vision applications.