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3.5mm FL Compact Fixed Focal Length Lens



Fixed Focal Length Lenses

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1 MRP ₹53,555

Price inclusive of all taxes

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General

Product Family:
Compact Fixed Focal Length Lenses

Type:
Fixed Focal Length Lens

Physical & Mechanical Properties

Iris Option:
Variable

Length (mm):

30.50	
31.0	Maximum Diameter (mm):
31	Outer Diameter (mm):
73.00	Weight (g):
8.5	Maximum Rear Protrusion (mm):

Optical Properties

396.00	Field of View @ Min Working Distance (mm):
103.6°	Horizontal Field of View, 1/2" Sensor:
8.00	Maximum Image Circle (mm):
3.50	Focal Length FL (mm):
200 - ∞	Working Distance (mm):
f/1.4 - f/16	Aperture (f#):
-28	Maximum Distortion (%):
VS	Lens Wavelength Range:

Sensor

1/2"	Maximum Sensor Format:
6.20	Pixel Size (µm):

Threading & Mounting

N/A	Filter Thread:
C-Mount	Mount:

Regulatory Compliance

Exempt	RoHS 2015:
View	Certificate of Conformance:
Contains SVHC(s)	REACH 241:
Japan	Country of Origin:
Edmund Optics India Private Limited 267, Greystone Building, Second Floor, 6th Cross Rd, Binnamangala, Stage 1, Indiranagar, Bengaluru, Karnataka, India 560038 Phone: +91- 80-6845 0000	Imported By:

Product Details

- Up to 2/3", C-Mount Lens
- Compact Size and Great Price to Performance Ratio
- 3.5mm to 75mm Focal Length

Fixed Focal Length Lenses are ideal for machine vision applications with demanding space constraints. The lenses are designed for industrial C-Mount cameras. Locking screws for the manual iris and focus enable these lenses to be used in high vibration environments. Fixed Focal Length Lenses have an advanced mechanical construction that allows these lenses to achieve a closer minimum working distance compared to standard fixed focal length lenses. Typical applications include [factory automation](#), inspection, and macro work.