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35mm Focal Length Lens, 1.1" Sensor Format



Compact Fixed Focal Length Lenses for 1.1" Sensors

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⊖ 1 ⊕ MRP ₹1,09,462

● Price inclusive of all taxes

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General

Product Family:
Compact 1.1" Fixed Focal Length Lenses

Type:
Fixed Focal Length Lens

Physical & Mechanical Properties

Iris Option:
Variable

Length (mm):

45.20	
39.5	Maximum Diameter (mm):
39.5	Outer Diameter (mm):
103.0	Weight (g):

Optical Properties

22.9°	Horizontal Field of View @ Max Sensor Format:
22.9°	Horizontal Field of View, 1.1" Sensor:
17.60	Maximum Image Circle (mm):
35.00	Focal Length FL (mm):
300 - ∞	Working Distance (mm):
f/2.8 - f/16	Aperture (f/#):
-0.1	Distortion (%):
-0.1	Maximum Distortion (%):
VIS	Lens Wavelength Range:

Sensor

1.1"	Maximum Sensor Format:
3.45	Pixel Size (µm):

Threading & Mounting

M34 x 0.50	Filter Thread:
C-Mount	Mount:

Regulatory Compliance

Exempt	RoHS 2015:
Contains SVHC(s)	Reach 224:
View	Certificate of Conformance:
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

- 1.1" Sensor, C-mount Lens
- Compact Size and Lightweight
- 8mm to 50mm Focal Length

Compact Fixed Focal Length Lenses for 1.1" Sensors are designed for 1.1" format camera sensors with a 17mm diameter image circle. Their f/2.8 designs allow for small, compact sizes ideal for space constrained applications. These lenses are lightweight and available in a range of focal lengths from 8mm to 50mm. Compact Fixed Focal Length Lenses for 1.1" Sensors feature standard C-Mount lens mounts with both locking iris and locking focus for integration into industrial machine vision applications.