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E Series 35mm 2/3" Format Fixed Focal Length Lens



Stock **#27-045** **3 In Stock**

- 1 + ₹20,250

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General	
E Series	Series:
Physical & Mechanical Properties	
Variable	Iris Option:
36.39	Length (mm):

25	Outer Diameter (mm):
Optical Properties	
14°	Horizontal Field of View, 2/3" Sensor:
11.00	Maximum Image Circle (mm):
5 (4)	Number of Elements (Groups):
35.00	Focal Length FL (mm):
250 - ∞	Working Distance (mm):
f/4 - f/16	Aperture (f/#):
λ/4 MgF ₂	Coating:
0.02	Maximum Distortion (%):
VIS	Lens Wavelength Range:
Sensor	
2/3"	Maximum Sensor Format:
2.74	Pixel Size (μm):
Threading & Mounting	
M22.5x0.5	Filter Thread:
C-Mount	Mount:
Regulatory Compliance	
View	Certificate of Conformance:
China	Country of Origin:
Edmund Optics India Private Limited	Imported By:

Product Details

- Cost Effective Solution for Systems that Require Large Depth of Field
- Up to ⅔", C-Mount Lens
- Ideal for Logistics and Barcode Scanning Applications

Edmund Optics E Series Fixed Focal Length Lenses provide an affordable fixed focal length imaging solution without compromising performance. These lenses are designed for logistics applications that need to identify product size and shape, read barcodes, and help find product locations. These systems often don't require lenses designed with more demanding specifications like large format sensor coverage and small pixels, which can be costly. Edmund Optics E Series Fixed Focal Length Lenses are a balance of performance and cost designed with a maximum format of 2/3". To maintain affordability in prototyping and mass production, the lens housings have been simplified by removing focusing mechanics. However, the focus can still be adjusted by threading the lenses into and out of the camera, then locked with a locking ring. These lenses maintain performance control with an adjustable iris ranging from f/4 to f/16.

Technical Information



