

[See all 7 Products in Family](#)

E Series 25mm 2/3" Format Fixed Focal Length Lens



Stock **#27-044** [CONTACT US](#)

1 [-](#) [+](#) MRP ₹27,506

i Price inclusive of all taxes

ADD TO CART

Volume Pricing	
Qty 1+	₹27,506 each
Need More?	Request Quote

Product Downloads

General

E Series **Product Family:**

Physical & Mechanical Properties

Variable **Iris Option:**

30.83 **Length (mm):**

Outer Diameter (mm):

25

Optical Properties

Horizontal Field of View, 2/3" Sensor:

19.9°

Maximum Image Circle (mm):

11.00

Number of Elements (Groups):

5 (4)

Focal Length FL (mm):

25.00

Working Distance (mm):

250 - ∞

Aperture (f/#):

f/4 - f/16

Coating:

M4 MgF₂

Maximum Distortion (%):

0.96

Lens Wavelength Range:

VIS

Sensor

Maximum Sensor Format:

2/3"

Pixel Size (µm):

2.74

Threading & Mounting

Filter Thread:

M22.5x0.5

Mount:

C-Mount

Regulatory Compliance

Certificate of Conformance:

[View](#)

Country of Origin:

China

Imported By:

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

Product Details

- Cost Effective Solution for Systems that Require Large Depth of Field
- Up to 2/3", 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



