

Schneider 60mm F-Mount Lens



Stock #34-234 **1 In Stock**

- 1 + MRP ₹2,30,378

i Price inclusive of all taxes

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Volume Pricing

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General

Product Family:
Schneider Large Format F-Mount MS-NIR Lenses

Note:
Optimized Working Distance: 276mm - ∞

Type:
Fixed Focal Length Lens

Physical & Mechanical Properties

Iris Option:
Variable

32.60	Length (mm):
49.0	Maximum Diameter (mm):
59.6	Outer Diameter (mm):
280.00	Weight (g):
8.9	Maximum Rear Protrusion (mm):

Optical Properties

117 (35mm Sensor)	Field of View @ Min Working Distance (mm):
39.5°	Horizontal Field of View, 35mm Sensor:
60.00	Maximum Image Circle (mm):
60.00	Focal Length FL (mm):
200 - ∞	Working Distance (mm):
f/4.0 - 4/16	Aperture (f/#):
<0.6	Distortion (%):
400 - 1000 BBAR	Coating:
VIS-NIR Color Corrected	Lens Wavelength Range:

Sensor

60mm (Image Circle)	Maximum Sensor Format:
6.20	Pixel Size (µm):

Threading & Mounting

M43.0 x 0.75	Filter Thread:
F-Mount	Mount:

Regulatory Compliance

Compliant	RoHS 2015:
View	Certificate of Conformance:
Compliant	Reach 233:
Germany	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

- Full Frame, 35mm (Covers 46mm Image Circle), F-Mount Lens
- Color Corrected for Spectral Range of 400 – 1000nm
- 28mm to 100mm Focal Length

Ideal for surface inspection and line scan applications, Schneider Large Format F-Mount MS-NIR Lenses offer low distortion and uniform performance across the entire focal plane. Featuring a lockable focus and iris, these lenses have been optically corrected for the 400 – 1000nm wavelength range. They can cover up to 35mm format sensors (43.3mm sensor diagonal). Schneider Large Format F-Mount MS-NIR Lenses has been highly toleranced to eliminate tilt in the image plane, providing repeatable and accurate results.