

25mm FL, f/0.95, Schneider Fast C-Mount Lens



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£2,056⁰⁰

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General

Schneider Fast C-Mount Lenses	Series:
Fixed Focal Length Lens	Type:

Physical & Mechanical Properties

Variable	Iris Option:
	Length (mm):

44.90	
48	Outer Diameter (mm):
Optical Properties	
76.80	Field of View @ Min Working Distance (mm):
20°	Horizontal Field of View, 1/2" Sensor:
16.00	Maximum Image Circle (mm):
25.00	Focal Length FL (mm):
300 - ∞	Working Distance (mm):
f/0.95 - f/11	Aperture (f/#):
<-3	Distortion (%):
3	Maximum Distortion (%):
VIS	Lens Wavelength Range:
Sensor	
1"	Maximum Sensor Format:
Threading & Mounting	
M39 x0.50	Filter Thread:
C-Mount	Mount:
Regulatory Compliance	
Compliant	RoHS 2015:
View	Certificate of Conformance:
Compliant	Reach 233:

Product Details

- 1", C-Mount Lens
- High Aperture (f/0.95) is Ideal for Low Light
- 25mm Focal Length

Schneider Fast C-Mount Lenses are designed for extremely low light situations, the high aperture (f/0.95) of these lenses provides excellent image quality even under low light conditions. The Xenon lenses are designed to cover the visible spectrum (400-700nm). Locking focus and iris prevent change in stressful environments. The front filter thread allows the use of color filters to increase contrast, for increased accuracy of sorting, picking or measuring applications, or reducing glare with polarizing filters. The Xenon 0.95/25mm C-Mount Lens covers a 1" format sensor with a 16mm image circle.