

TECHSPEC® 25mm f/8.0, HPr Series Fixed Focal Length Lens



25mm HPr Series Lens

Stock #36-523 3-4 DAYS

⊖ 1 ⊕ **£616.25**

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Qty 1+

£616.25

Volume Pricing

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Iris Option:
Fixed

Length (mm):
48.23

Filter Thread:
M34 x 0.50 (Female)

Maximum Diameter (mm):
29.2

Weight (g):
78

Maximum Rear Protrusion (mm):
4.48

Horizontal Field of View, 1" Sensor:
86.1mm - 28.4°

Maximum Image Circle (mm):
17.60

Numerical Aperture NA, Object Side:
0.0087

Horizontal Field of View @ Max Sensor Format:
95.9mm - 31.3°

Horizontal Field of View, 1.1" Sensor:
95.9mm - 31.3°

Number of Elements (Groups):
7 (6)

Front Thread:
M27.5 x0.5 (Female)

Type:
Fixed Focal Length Lens

Focal Length FL (mm):
25.00

Primary Magnification PMAG:
0.155

Maximum Sensor Format:
1.1"

Working Distance (mm):
150 - ∞

Mount:
C-Mount

Aperture (f/#):
f/8.0

Coating:
M4 MgF₂

Coating Specification:
M4 MgF₂

Entrance Pupil Position (mm):
28.11

Object Space Principal Plane (mm):
34.43

Image Space Principal Plane (mm):
-13.27

Field of View at Max Sensor Format:
Horizontal: 92.6mm - 31.1°
Vertical: 68.8mm - 23.6°
Diagonal: 117.3mm - 38.3°

Maximum Distortion (%):
0.1

Exit Pupil Position (mm):
-21.69

Optimized Working Distance (mm):
150 - ∞

Lens Wavelength Range:
VIS

Storage Temperature (°C):
-20 to +60 For questions regarding operating temperature please contact our support team

Regulatory Compliance

RoHS:
[Compliant](#)

Certificate of Conformance:
[View](#)