TECHSPEC® 35mm f/11.0, HPr Series Fixed Focal Length Lens

35mm FL HPr Series Lens

Stock **#36-531** 10 TO 12 DAYS

- 1 + **₹37,845.00**

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Iris Option:
Fixed

Length (mm):
69.82

Filter Thread:
M37 x 0.75 (Female)

Maximum Diameter (mm):
39

Weight (g):
125

Maximum Rear Protrusion (mm):
4

Horizontal Field of View, 1" Sensor:
83.4mm - 20.7°

Maximum Image Circle (mm):
17.60

Numerical Aperture NA, Object Side:
0.0066

Horizontal Field of View @ Max Sensor Format:
92.8mm - 22.9°

Horizontal Field of View, 1.1" Sensor:
92.8mm - 22.9°

Number of Elements (Groups):
7 (6)

Type:
Fixed Focal Length Lens

Focal Length FL (mm):
35.00

Primary Magnification PMAG:
0.155

Maximum Sensor Format:
1.1"

Working Distance (mm):
200 - ∞

Mount:
C-Mount

Aperture (f/#):
f/11.0

Coating:
λ/4 MgF_2

Coating Specification:
λ/4 MgF_2

Entrance Pupil Position (mm):
36.51

Object Space Principal Plane (mm):
55.84

Image Space Principal Plane (mm):
-19.37

Field of View at Max Sensor Format:
Horizontal: 92mm - 22.7°
Vertical: 68.6mm - 17.1°
Diagonal: 116.1mm - 28.1°

Maximum Distortion (%):
0.41

Exit Pupil Position (mm):
-62.56

Optimized Working Distance (mm):
200 - ∞

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