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SUBMIT



25mm HPr Series Lens

Stock #36-519 3-4 DAYS



1



€725,00

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Qty 1+

€725,00

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Iris Option:

Fixed

Length (mm):

48.23

Filter Thread:

M34 x0.50 with required adapter [#11-610](#)

Maximum Diameter (mm):

29.2

Weight (g):

|                                                                                                                            |
|----------------------------------------------------------------------------------------------------------------------------|
| 78                                                                                                                         |
| Maximum Rear Protrusion (mm):<br>4.48                                                                                      |
| Horizontal Field of View, 1" Sensor:<br>86.1mm - 28.4°                                                                     |
| Maximum Image Circle (mm):<br>17.60                                                                                        |
| Numerical Aperture NA, Object Side:<br>0.0347                                                                              |
| Horizontal Field of View @ Max Sensor Format:<br>95.9mm - 31.3°                                                            |
| Horizontal Field of View, 1.1" Sensor:<br>95.9mm - 31.3°                                                                   |
| Number of Elements (Groups):<br>7 (6)                                                                                      |
| Front Thread:<br>M27.5 x0.5 (Female)                                                                                       |
| Type:<br>Fixed Focal Length Lens                                                                                           |
| Focal Length FL (mm):<br>25.00                                                                                             |
| Primary Magnification PMAG:<br>0.155                                                                                       |
| Maximum Sensor Format:<br>1.1"                                                                                             |
| Working Distance (mm):<br>150 - ∞                                                                                          |
| Mount:<br>C-Mount                                                                                                          |
| Aperture (f/#):<br>f/2.0                                                                                                   |
| Coating:<br>N4 MgF <sub>2</sub>                                                                                            |
| Coating Specification:<br>N4 MgF <sub>2</sub>                                                                              |
| Entrance Pupil Position (mm):<br>28.11                                                                                     |
| Object Space Principal Plane (mm):<br>34.43                                                                                |
| Image Space Principal Plane (mm):<br>-13.27                                                                                |
| Field of View at Max Sensor Format:<br>Horizontal: 92.6mm - 31.1°<br>Vertical: 68.9mm - 23.6°<br>Diagonal: 117.4mm - 38.3° |
| Maximum Distortion (%):<br>0.1                                                                                             |
| Exit Pupil Position (mm):<br>-21.69                                                                                        |
| Optimized Working Distance (mm):<br>150 - ∞                                                                                |
| Lens Wavelength Range:<br>VIS                                                                                              |
| Storage Temperature (°C):<br>-20 to +60 For questions regarding operating temperature please contact our support team      |

## Regulatory Compliance

|                                                     |
|-----------------------------------------------------|
| RoHS:<br><a href="#">Compliant</a>                  |
| Certificate of Conformance:<br><a href="#">View</a> |