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SUBMIT

1064nm, $\lambda/2$ Precision Zero Order Retarder



Stock #49-216 3-4 DAYS

- 1 + €665,00

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Qty 1-5
€665,00
Qty 6+
€499,00
Volume Pricing
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⚠ Prices shown are exclusive of VAT/local taxes

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Clear Aperture CA (mm):
10.16

Design Wavelength DWL (nm):
1064

Diameter (mm):

25.40
Substrate: □ Polymer Film on N-BK7
Operating Temperature (°C): -20 to +50
Reflection (%): 0.5
Retardance: $\lambda/2$
Surface Quality: 40-20
Thickness Tolerance (mm): ± 0.508
Type: Polymer Waveplate
Dimensional Tolerance (mm): ± 0.127
Construction: Birefringent Polymer Stack
Transmitted Wavefront, RMS: $\leq \lambda/5$ @ 632.8nm
Retardance Tolerance: $\lambda/350$
Beam Deviation (arcmin): 1.00
Mount Thickness (mm): 6.35
Damage Threshold, By Design: □ 500 W/cm²
Retardance Order: 0

Regulatory Compliance

RoHS 2015: Compliant
Reach 209: Compliant
Certificate of Conformance: View