

25.4mm Dia. 1064nm $\lambda/2$ Quartz Waveplate Zero Order



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1

+

£414.80

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Qty 1-5
£414.80
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£335.75
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Clear Aperture CA (mm):
20.00

Coating:
Laser V-Coat (1064nm)

Design Wavelength DWL (nm):
1064

Diameter (mm):

25.40 +0.00/-0.25
Substrate: Crystal Quartz
Retardance: $\lambda/2$
Surface Quality: 10-5
Thickness (mm): 6.00 +0.00/-0.25
Type: Crystalline Waveplate
Construction: Crystalline
Transmitted Wavefront, P-V: $\lambda/10$
Parallelism (arcsec): <3
Retardance Tolerance: $\pm\lambda/300$
Temperature Coefficient ($\lambda/^{\circ}\text{C}$): 0.0001
Coating Specification: $R_{\text{abs}} < 0.2\%$ @ 1064nm
Retardance Order: 0
Configuration: Air Spaced

Regulatory Compliance

RoHS 2015: Compliant
Certificate of Conformance: View
Reach 235: Compliant