

12.7mm Dia. 514.5nm λ /4 Quartz Waveplate Zero Order



Stock #85-021 10 TO 12 DAYS

-

1

+

₹36,888.00

ADD TO CART

Qty 1-5
₹36,888.00
Qty 6+
₹29,754.00
Volume Pricing
Request Quote

Get Product Downloads

Clear Aperture CA (mm):
8.00

Coating:
Laser V-Coat (514.5nm)

Design Wavelength DWL (nm):
514.5

Diameter (mm):
12.70 +0.00/-0.25

Substrate: Crystal Quartz
Retardance: $\lambda/4$
Surface Quality: 10-5
Thickness (mm): 6.40 +0.00/-0.25
Type: Crystalline Waveplate
Construction: Crystalline
Transmitted Wavefront, P-V: $\lambda/10$ for central 80% of clear aperture
Parallelism (arcsec): <3
Retardance Tolerance: $\pm \lambda/200$
Temperature Coefficient ($\lambda/^\circ\text{C}$): 0.0001
Retardance Order: 0

Regulatory Compliance

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