

25.4mm Dia. 1550nm $\lambda/2$ Quartz Waveplate Zero Order



Stock **#46-415** [CONTACT US](#)

- 1 + **C\$683.20**

ADD TO CART

Qty 1-5
C\$683.20
Qty 6+
C\$553.00
Volume Pricing
Request Quote

Get Product Downloads

Clear Aperture CA (mm):
15.00

Coating:
Laser V-Coat (1550nm)

Design Wavelength DWL (nm):
1550

Diameter (mm):
25.40 +0.00/-0.25

Substrate: Crystal Quartz
Retardance: $\lambda/2$
Surface Quality: 10-5
Thickness (mm): 7.80 +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