

12.7mm Dia. 488nm $\lambda/2$ Quartz Waveplate Multiple Order



Stock #85-082 CLEARANCE 3-4 DAYS

⊖ 1 ⊕ **€164,95**

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Qty 1+

€164,95

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Clear Aperture CA (mm):
8.00

Coating:
Laser V-Coat (488nm)

Design Wavelength DWL (nm):
488

Diameter (mm):
12.70 +0.00/-0.25

Substrate:

Crystal Quartz

Retardance:

$\lambda/2$

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 ($\lambda^\circ\text{C}$):

0.0015

Retardance Order:

Multiple Order

Regulatory Compliance

RoHS 2015:

[Compliant](#)

Reach 209:

[Compliant](#)

Certificate of Conformance:

[View](#)
