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SUBMIT

30mm Dia. 632.8nm  $\lambda/2$  Quartz waveplate Zero Order



Stock #48-492 [CONTACT US](#)



1



€640,00

ADD TO CART

Qty 1-5

€640,00

Qty 6+

€520,00

Volume Pricing

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Clear Aperture CA (mm):  
23.0

Coating:  
Laser V-Coat (632.8nm)

Design Wavelength DWL (nm):  
632.8

Diameter (mm):

|                                                                             |
|-----------------------------------------------------------------------------|
| 30.00 +0.00/-0.25                                                           |
| <b>Substrate:</b> <div>Crystal Quartz</div>                                 |
| <b>Retardance:</b><br>λ/2                                                   |
| <b>Surface Quality:</b><br>10-5                                             |
| <b>Thickness (mm):</b><br>6.00 +0.00/-0.25                                  |
| <b>Type:</b><br>Crystalline Waveplate                                       |
| <b>Construction:</b><br>Crystalline                                         |
| <b>Transmitted Wavefront, P-V:</b><br>λ/8 for central 80% of clear aperture |
| <b>Parallelism (arcsec):</b><br><3                                          |
| <b>Retardance Tolerance:</b><br>±λ/200                                      |
| <b>Temperature Coefficient (λ/°C):</b><br>0.0001                            |
| <b>Retardance Order:</b><br>0                                               |

Regulatory Compliance

|                                                            |
|------------------------------------------------------------|
| <b>RoHS 2015:</b><br><a href="#">Compliant</a>             |
| <b>Reach 209:</b><br><a href="#">Compliant</a>             |
| <b>Certificate of Conformance:</b><br><a href="#">View</a> |