

## 30mm Dia. 780nm $\lambda/4$ Quartz Waveplate Zero Order



Stock **#48-493** CLEARANCE 3-5 DAYS

- 1 + **S\$928.00**

ADD TO CART

|                               |
|-------------------------------|
| Qty 1-5                       |
| S\$928.00                     |
| Qty 6+                        |
| S\$754.00                     |
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**Clear Aperture CA (mm):**  
23.0

**Coating:**  
Laser V-Coat (780nm)

**Design Wavelength DWL (nm):**  
780

**Diameter (mm):**  
30.00 +0.00/-0.25

|                                                                             |
|-----------------------------------------------------------------------------|
| <b>Substrate:</b> <div>Crystal Quartz</div>                                 |
| <b>Retardance:</b><br>λ/4                                                   |
| <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> |