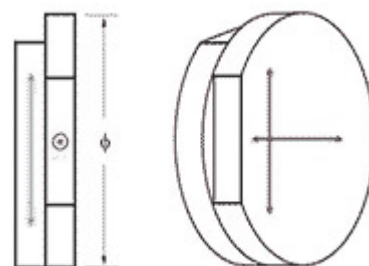


CEMENTED ZERO-ORDER WAVEPLATES

Specification

Material:	Crystal Quartz or Specified by customer
Dismension Tolerance:	±0.05mm
Thickness Tolerance:	±0.1mm
Parallelism:	<1 arc seconds
Wavefront Distortion:	$\lambda/8$ @632.8nm
Surface Quality:	40 / 20
Wavelength Range::	240 - 2100nm
Retardation Tolerance:	$\lambda/500$
Coating:	AR /AR R<0.2% @ central wavelength Or specified by customer



PRODUCTS LIST

Dia [mm]	$\lambda/4$ Retardation		$\lambda/2$ Retardation	
	Uncoated	Coated	Uncoated	Coated
10.0	SSL-RO-CZW-001	SSL-RO-CZW-051	SSL-RO-CZW-101	SSL-RO-CZW-151
12.7	SSL-RO-CZW-002	SSL-RO-CZW-052	SSL-RO-CZW-102	SSL-RO-CZW-152
15.0	SSL-RO-CZW-003	SSL-RO-CZW-053	SSL-RO-CZW-103	SSL-RO-CZW-153
20.0	SSL-RO-CZW-004	SSL-RO-CZW-054	SSL-RO-CZW-104	SSL-RO-CZW-154
25.4	SSL-RO-CZW-005	SSL-RO-CZW-055	SSL-RO-CZW-105	SSL-RO-CZW-155
30.0	SSL-RO-CZW-006	SSL-RO-CZW-056	SSL-RO-CZW-106	SSL-RO-CZW-156
35.0	SSL-RO-CZW-007	SSL-RO-CZW-057	SSL-RO-CZW-107	SSL-RO-CZW-157
40.0	SSL-RO-CZW-008	SSL-RO-CZW-058	SSL-RO-CZW-108	SSL-RO-CZW-158