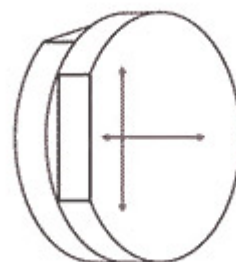


ACHROMATIC WAVEPLATES

Specification

Material:	Crystal Quartz or MgF2
Dismension Tolerance:	±0.05mm
Thickness Tolerance:	±0.1mm
Parallelism:	<3 arc seconds
Wavefront Distortion:	λ/4 @632.8nm
Surface Quality:	40 / 20
Standard Wavelength:	VIS [460 - 700nm]
Standard Wavelength:	NIR [700 - 1000nm]
Coating:	AR R<0.35% @ pecified wavelength Or specified by customer



PRODUCTS LIST

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