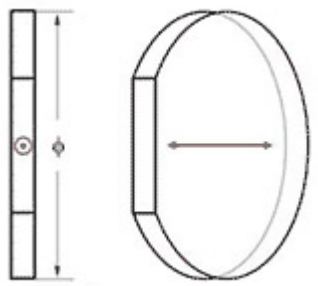
LOW ORDER WAVEPLATES

Specification

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



PRODUCTS LIST

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

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