

Zero Order Waveplates and Multi Order Waveplates for High Power Laser Applications

Specifications:

Parameter	Unit	
Material		Crystal quartz
Dimension Tolerance	mm	+0.0, -0.2
Transmitted Wavefront		$\lambda/8@632.8\text{nm}$
Retardation Tolerance		$\lambda/500$
Surface Quality (scratch/dig)		20-10
Parallelism	arc second	<1
Coating		R<0.2% at central wavelength