

# Fresnel Rhomb Retarder

## Features

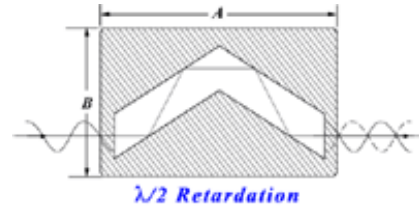
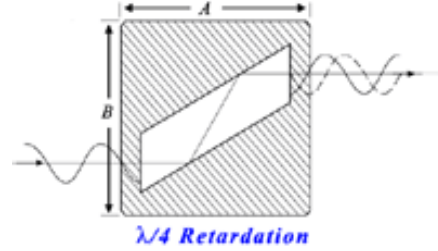
- High Precision Dimension
- Apply any AR Coating
- Custom Size Available

## Applications

- Like broadband waveplate providing uniform  $\lambda/4$  or  $\lambda/2$  retardance

## Specifications

Material	BK7, UV Fused silica
Dimension tolerance	+0.0/-0.2mm
Surface quality	20-10 S/D
Surface flatness	$\lambda/4@632.8\text{nm}$
Clear aperture	>80%
Coating	AR coating
Wavelength range	200~1600nm
Bevel	Protective bevel



## Standard Products

Part No.	Material	Retardation	A×B×H (mm)	Unit price
HFRR0214	BK7	$\lambda/4$	35.0×40.0×37.0	\$250.0
HFRR0212	BK7	$\lambda/2$	64.0×40.0×37.0	\$450.0
HFRR1214	UV Fused silica	$\lambda/4$	35.0×40.0×37.0	\$350.0
HFRR1212	UV Fused silica	$\lambda/2$	64.0×40.0×37.0	\$640.0