

Color Glass Filters

Features

- Modify Source or Detector Response
- Simulate Known Spectral Performance
- Visible and IR

Applications

- Spectroscopy

Specifications

Material	Color Glass, equal to Schott glass
Dimension tolerance	±0.1mm
Surface quality	80-50 S/D
Parallelism	3 arcmin.
Wavefront distortion	1λper 25mm
Clear aperture	>85%

Standard Products

Part No.	Diameter (mm)	Thickness (mm)
HCGF0101	10.0	0.5
HCGF0102	10.0	1.0
HCGF0103	10.0	2.0
HCGF0104	10.0	5.0
HCGF0201	20.0	0.5
HCGF0202	20.0	1.0