### **Product Information**

SCHOTT offers one of the world's largest portfolios of optical filter glasses for a full spectral solution for your requirements.

SCHOTT's optical filter glasses include the following filter types in the wavelength range above 200 nm:

- Bandpass filters
- Longpass filters
- Shortpass filters
- Neutral density filters
- Contrast enhancement filters
- Night Vision compatible filters
- Multiband filters

# **Advantages**

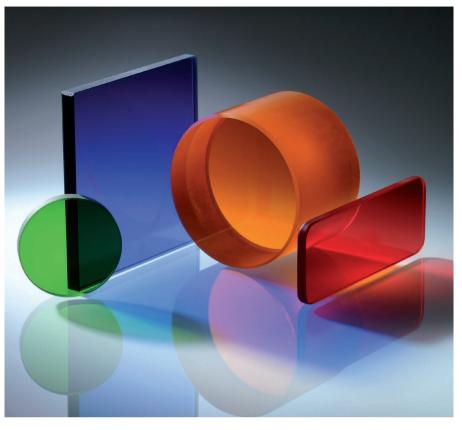
- · High transmittance
- High blocking
- Spectral properties are independent on angle of incidence
- Superior quality, reliability and durability

## **Quality Assurance**

Quality control is based on statistical process control as well as on rigorous final inspection. Measurement instruments include a broad range of spectrophotometers, vision systems, etc.

## **Application Support**

SCHOTT is "Your Partner for Excellence in Optics" and a sparing partner to develop, design and choose the right filter for your requirements. Please contact us with your specifications.



# **Forms of Supply**

- Polished plates according to customers request, typically up to 200 mm x 200 mm
- Polished filters also available as coated or framed parts reflecting customer's specifications
- Larger dimensions upon request

# **Market Segments**

Reliable manufacturing with strong technical glass expertise enables SCHOTT to serve the following markets:

Aviation **Homeland Security** Law Enforcement Medical Pharmaceutical Life Science Automotive **Consumer Optics** Industrial



**Advanced Optics** SCHOTT North America, Inc. 400 York Avenue Duryea, PA 18642 Phone +1 570/457-7485

www.us.schott.com/advanced\_optics

Fax +1 570/457-7330 info.optics@us.schott.com



# Internal transmittance of SCHOTT filter glasses

