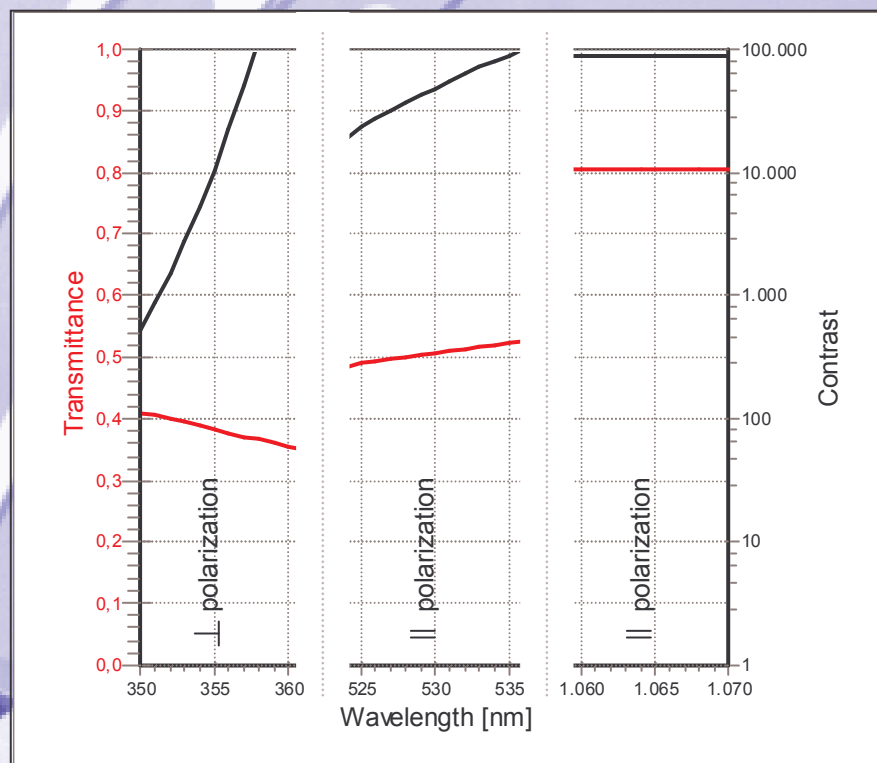


colorPol® Polarizer

colorPol® Laserline Nd:YAG BC4

Spectral range	UV-VIS-NIR
Contrast ⁽¹⁾ at 355 nm Transmittance (uncoated)	> 10 000 : 1 > 37 %
polarization axis perpendicular to 532 nm and 1064 nm polarization	
Contrast ⁽¹⁾ at 532 nm Transmittance (uncoated)	> 10 000 : 1 > 50 %
Contrast ⁽¹⁾ at 1064 nm Transmittance (uncoated)	> 10 000 : 1 > 79 %
Filter thickness ⁽²⁾	270 ± 50 µm
Acceptance angle Polarization axis	± 20° < 0.5° to indicated edge
Operating temperature	-50 to +400 °C
<small>⁽¹⁾ contrast: ratio of parallel to perpendicular transmittance ⁽²⁾ other thicknesses on request</small>	Date: 15.05.2007



CODIXX AG

Steinfeldstraße 3
D-39179 Barleben
Germany

Phone: +49 39203 963 0
Fax: +49 39203 963 33
Email: colorpol@codixx.de
Internet: www.codixx.de

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