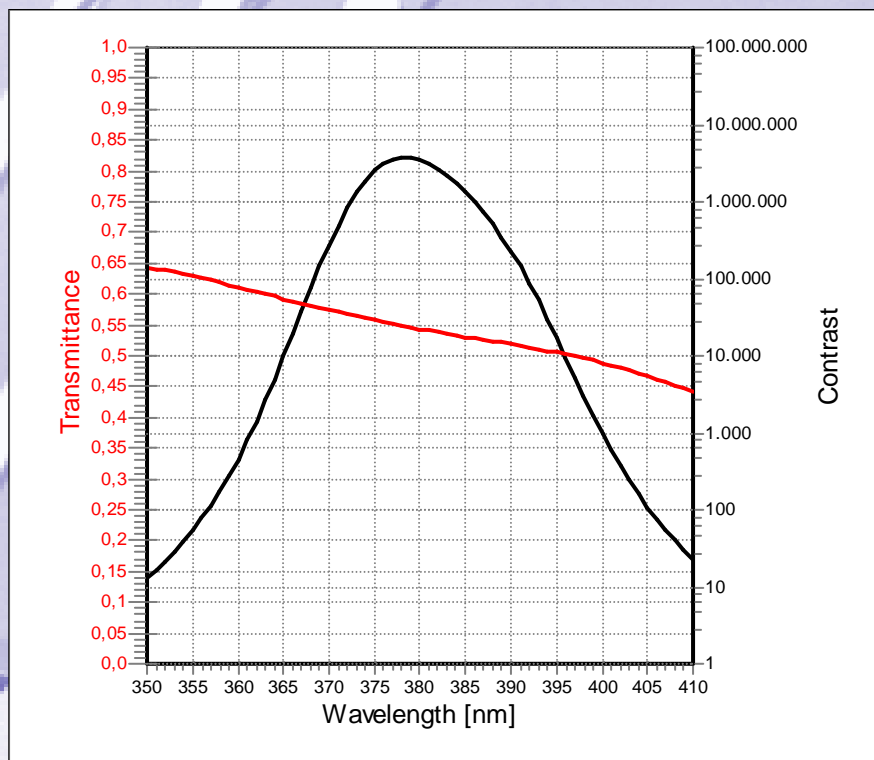


# colorPol® Polarizer

## colorPol® UV 380 BC4

Spectral range	UV
Wavelength range with <b>contrast &gt; 100 000 : 1</b> <sup>(1)</sup>	372 to 388 nm
Transmittance (uncoated)	> 52 % up to 57 %
Wavelength range with <b>contrast &gt; 10 000 : 1</b> <sup>(1)</sup>	369 to 390 nm
Transmittance (uncoated)	> 52 % up to 58 %
Wavelength range with <b>contrast &gt; 1 000 : 1</b> <sup>(1)</sup>	365 to 395 nm
Transmittance (uncoated)	> 51 % up to 59 %
Filter thickness <sup>(2)</sup>	220 ± 50 µm
Acceptance angle	± 20°
Polarization axis	< 0.5° to indicated edge
Operating temperature	-50 to +400 °C
<sup>(2)</sup> contrast: ratio of parallel to perpendicular transmittance <sup>(2)</sup> other thicknesses on request	Date: 02.02.2007



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Version 1.4 – 10/22/2003