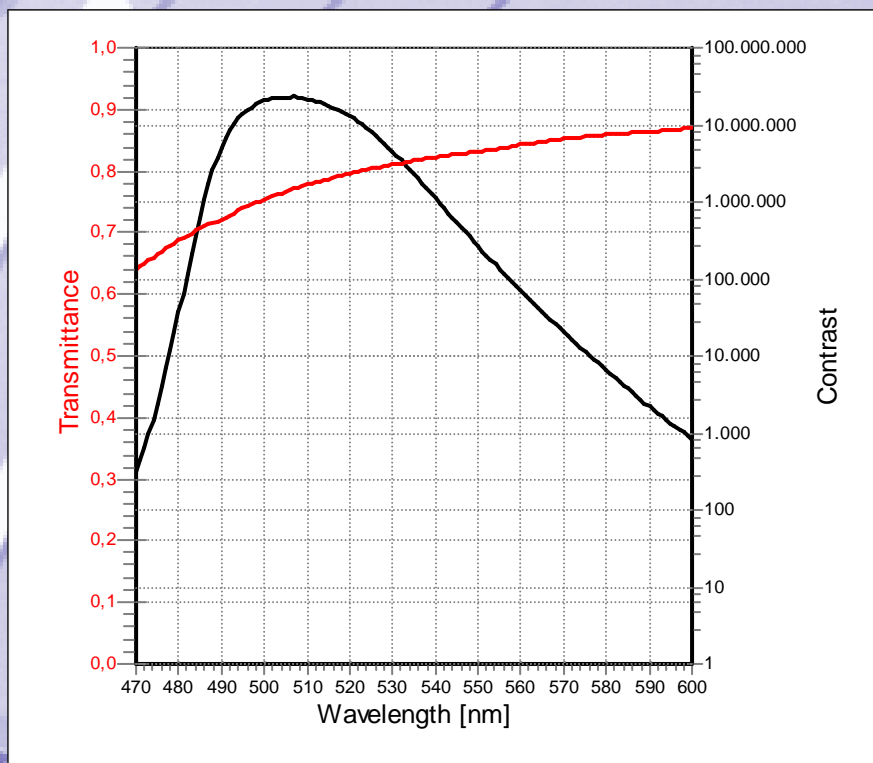


# colorPol<sup>®</sup> Polarizer

## colorPol<sup>®</sup> VIS 500 BC4 CW01

Spectral range	VIS
Wavelength range with <b>contrast &gt; 10 000 : 1</b> <sup>(1)</sup>	480 to 550 nm
Transmittance (with antireflection coating)	> 65 % up to 83 %
Filter thickness <sup>(2)</sup>	280 ± 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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