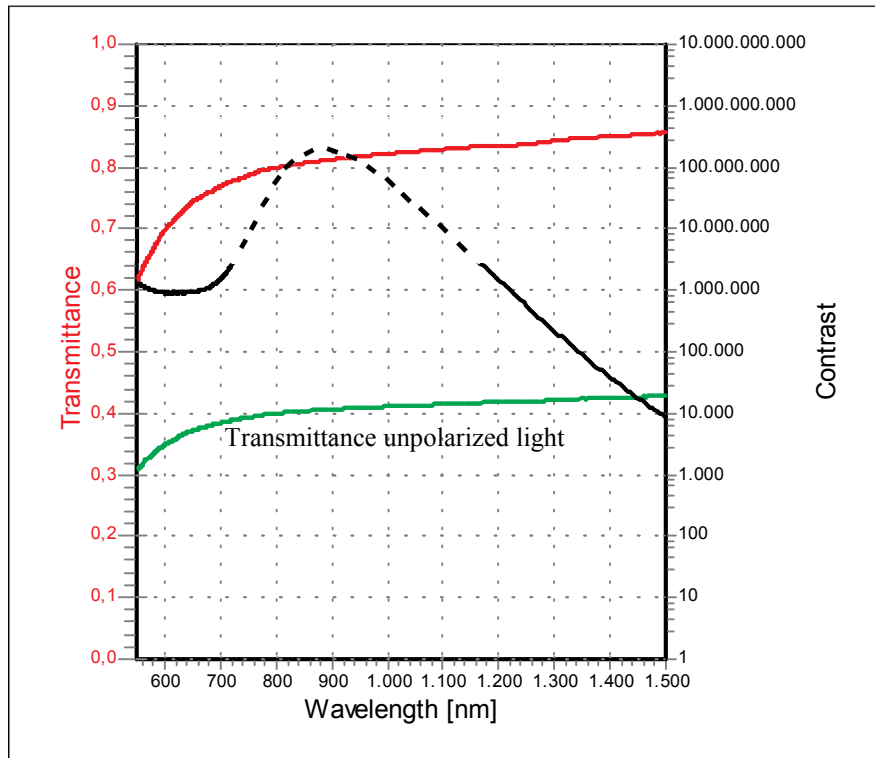


<b>colorPol<sup>®</sup> VISIR</b>	
Spectral range	VIS-NIR
Wavelength range with <b>contrast &gt; 100 000 : 1</b> <sup>(1)</sup>	600 to 1200 nm
Transmittance (uncoated)	> 67 % up to 84 %
Wavelength range with <b>contrast &gt; 10 000 : 1</b> <sup>(1)</sup>	550 to 1500 nm
Transmittance (uncoated)	> 57 % up to 85 %
Filter size	up to 50x35 mm <sup>2</sup>
Filter thickness <sup>(2)</sup>	260 ± 50 μm
Acceptance angle	± 20°
Polarization axis	< 0.5° to indicated edge
Operating temperature	-50 to +400 °C

<sup>(1)</sup> contrast: ratio of parallel to perpendicular transmittance  
<sup>(2)</sup> other thicknesses on request



Version 1.1 – 05/11/2005