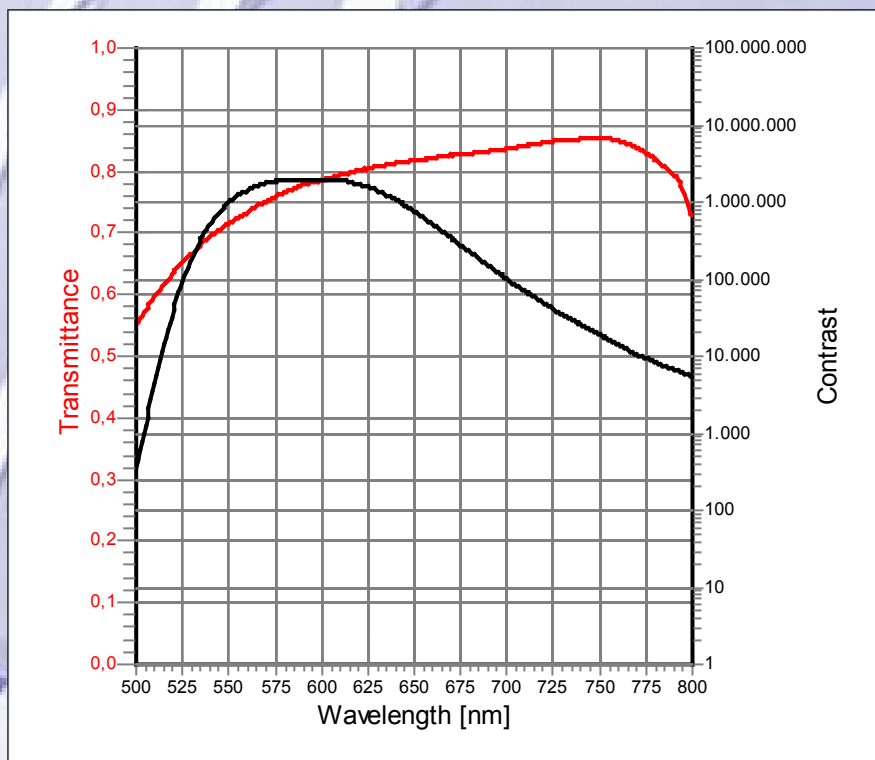


colorPol® VIS 600 BC5 CW01

Spectral range	VIS
Wavelength range with contrast > 100 000 : 1 ⁽¹⁾	530 to 640 nm
Transmittance (antireflection coating, 0° incident angle)	> 66 % up to 83 %
Wavelength range with contrast > 10 000 : 1 ⁽¹⁾	520 to 740 nm
Transmittance (antireflection coating, 0° incident angle)	> 63 % up to 86 %
Wavelength range with contrast > 1 000 : 1 ⁽¹⁾	510 to 750 [800] nm
Transmittance (antireflection coating, 0° incident angle)	> 58 % up to 86 %
Filter thickness ⁽²⁾	280 ± 50 µm
Acceptance angle (coating reference for 0°)	± 20°
Polarization axis	< 0.5° to edge
Operating temperature	-50 to +400 °C
⁽¹⁾ contrast: ratio of parallel to perpendicular transmittance ⁽²⁾ other thicknesses on request	
Date: 04.02.2016	


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Version 1.4 – 04/07/2004