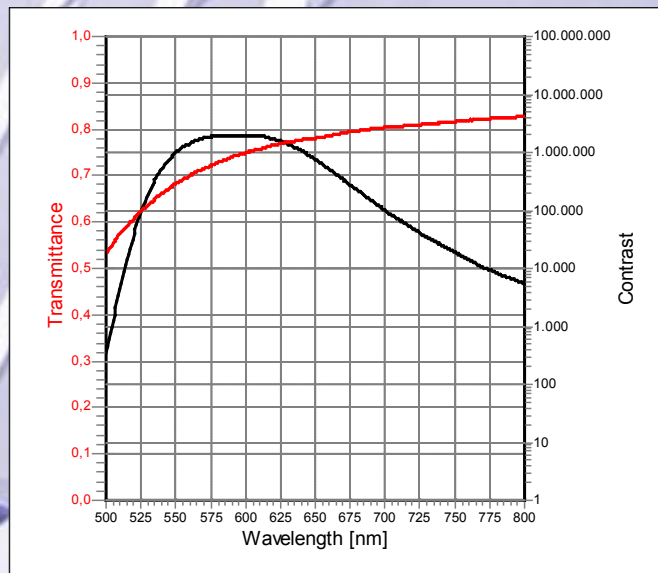


colorPol® Polarizer

colorPol® VIS 600 BC5

Spectral range	VIS
Wavelength range with contrast > 100 000 : 1 ⁽¹⁾	530 to 640 nm
Transmittance (uncoated)	> 62 % up to 78 %
Wavelength range with contrast > 10 000 : 1 ⁽¹⁾	520 to 740 nm
Transmittance (uncoated)	> 60 % up to 81 %
Wavelength range with contrast > 1 000 : 1 ⁽¹⁾	510 to 800 nm
Transmittance (uncoated)	> 55 % up to 83 %
Filter thickness ⁽²⁾	280 ± 50 µm
Acceptance angle	± 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: 04.06.2015	



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