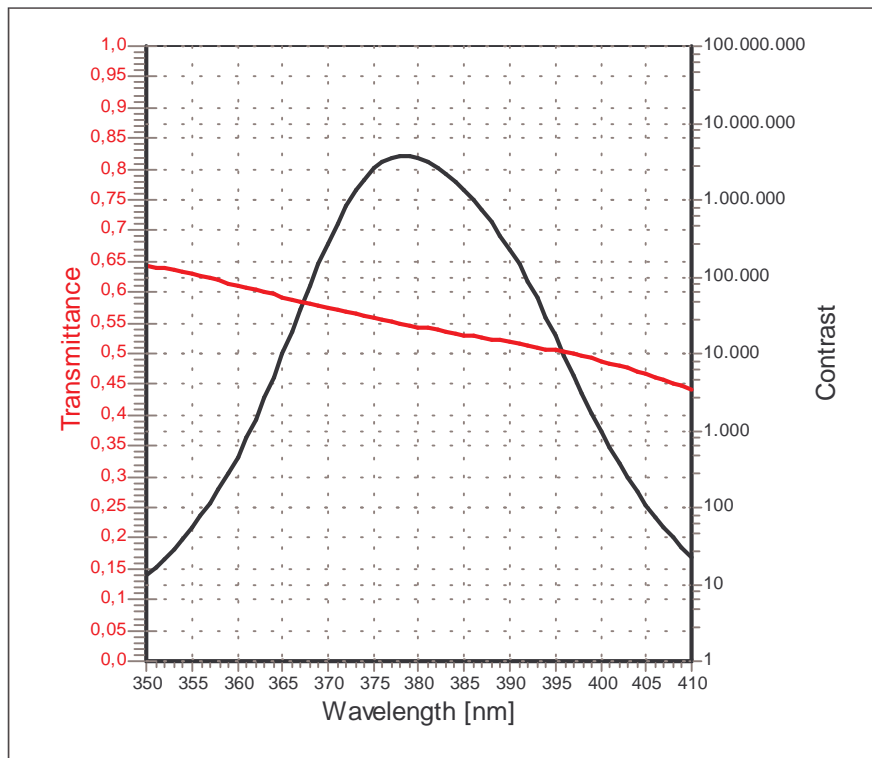


colorPol[®] Polarizer

colorPol[®] UV 380 BC4	
Spectral range	UV
Wavelength range with contrast > 100 000 : 1 ⁽¹⁾	372 to 388 nm
Transmittance (uncoated)	> 52 % up to 57 %
Wavelength range with contrast > 10 000 : 1 ⁽¹⁾	369 to 390 nm
Transmittance (uncoated)	> 52 % up to 58 %
Wavelength range with contrast > 1 000 : 1 ⁽¹⁾	365 to 395 nm
Transmittance (uncoated)	> 51 % up to 59 %
Filter size	up to 50x30 mm ²
Filter thickness ⁽²⁾	220 ± 20 µm
Acceptance angle	± 20°
Polarization axis	< 0.5° to indicated edge
Operating temperature	-50 to +400 °C

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



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