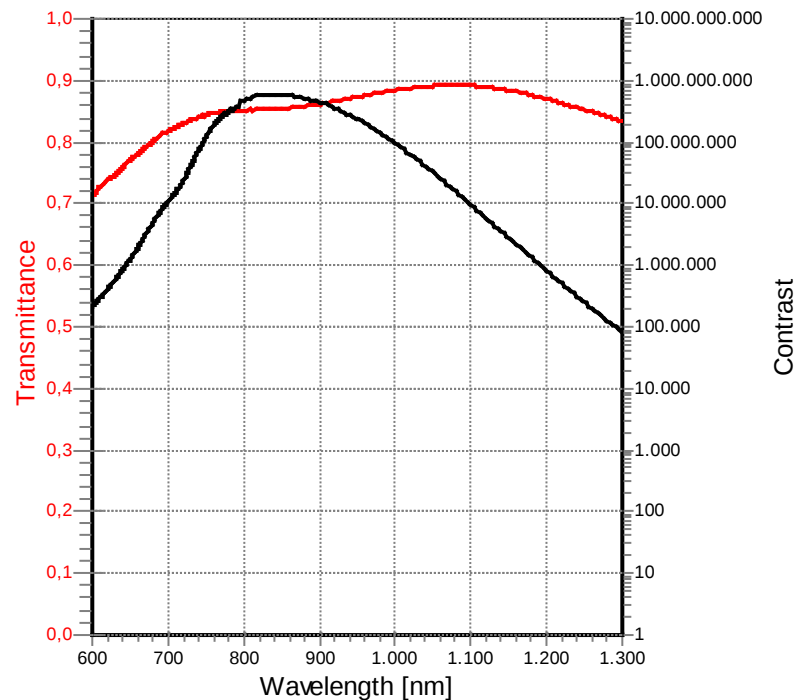


glass sheet polarizer	
colorPol[®] VISIR CW02 005044	
linear VIS-NIR-polarizer	Date: 06.03.2012

Wavelength range with **contrast > 100 000 : 1**
 (Contrast = ratio of parallel and perpendicular transmittance)
 Transmittance (antireflection coating, 0° incident angle)

600 to 1200 nm
 > 71 % up to 88 %

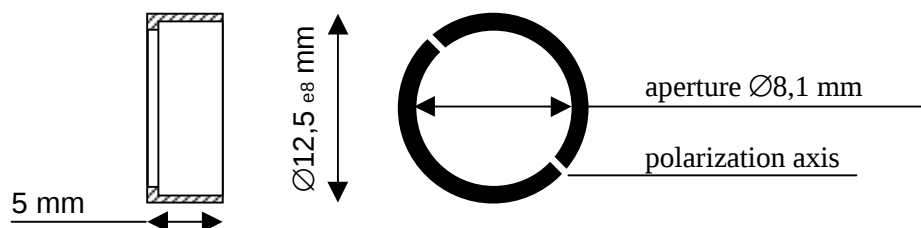
Spectral response



Filter thickness

$2,0 \pm 0,2$ mm

Filter size (mounted)



Surface imperfections (scratch / dig)

40 / 20 (MIL-O-13830A)

Wavefront distortion

$< \lambda/4$ at 633 nm

Acceptance angle (coating reference for 0°)

$\pm 20^\circ$

Operating temperature

-20 .. +120 °C