

colorPol® Polarizer

colorPol® IR 1550 BC4 HT

Spectral range	NIR
Wavelength range with contrast > 10 000 : 1 ⁽¹⁾	1480 to 1650 nm
Transmittance (uncoated)	> 89 % up to 91 %
Filter thickness ⁽²⁾	250 ± 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	Date: 28.04.2014
⁽²⁾ other thicknesses on request	

