Vision & Control GmbH
Phone: +49 36 81 / 79 74 11
www.vision-control.com

Accessory for Bar Lights - Polarizer 7x25, linear

Short description: for LxL7x25, 400 - 700 nm, plate thickness 0.2 mm, self-adhesive

Order number: 1-16-901

Characteristics

- neutral gray polarisation filter
- for reducing of shine, mirroring or reflections on test objects
- for visualising of material tension (use as photoelasticity on transmitted light)
- wavelength range: 400 nm to 700 nm
- degree of polarisation: 99.98 %
- transmission: 42 %
- self-adhesive film
- material thickness: 0.18 mm
- For lighting with illuminated area of 7 mm x 25 mm

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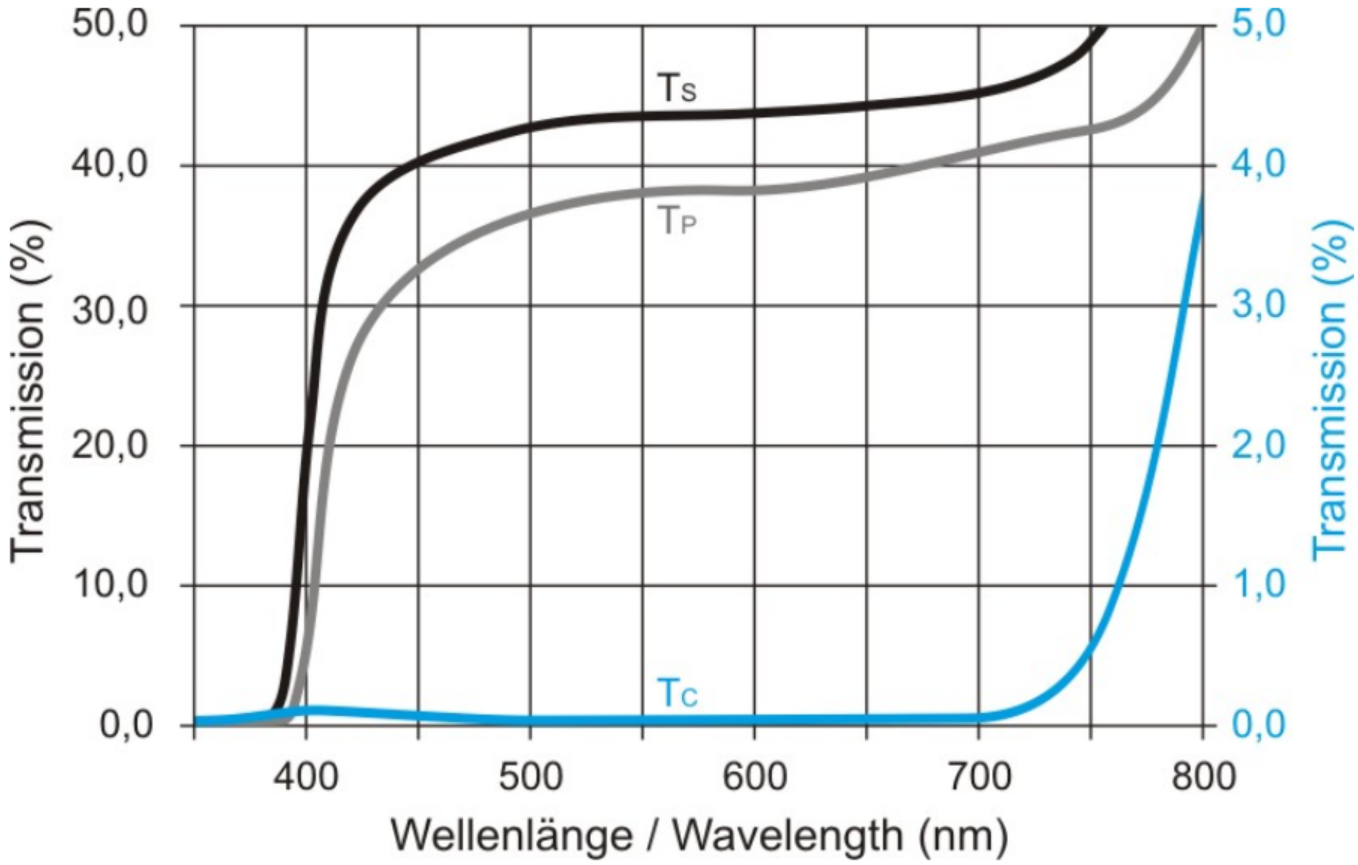
Drawings



Transmission curve polarisation filter
TS = Transmission of a single polariser
TP = Transmission of two parallel polarisers
TC = Transmission of two polarisers crossed