

SPECTROGON

Optical filters • Coatings • Gratings

Date: 2022-12-27

Operator: JST

Article:

Art no: 712M

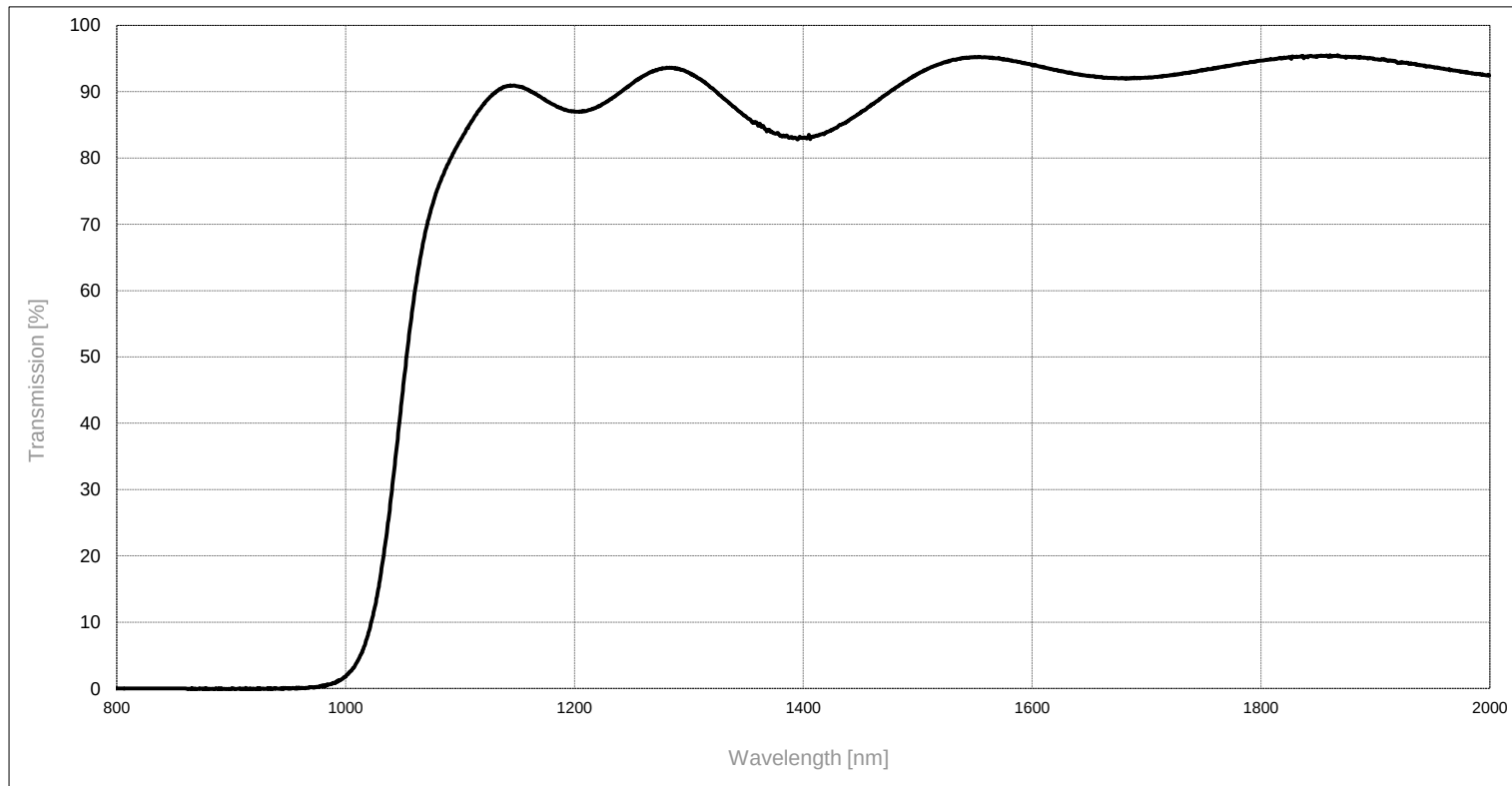
LP-1000 nm Ø25.4x1.0 mm

Specifications:

Cuton 5 %: 1000 ±30 nm

Blocking: 200 — nm (0,1 %)

T avg min 70 %



Measured values:

Cuton 5 % = 1012,89 nm...OK

HP1 = 1051,85 nm

Tavg = 91,32 %

Slope 1 = 6,45 %

Transmittance:

T avg min 1100 — 2000 nm = 91,39 %...OK

Measurement conditions:

Temperature: 296 K AOI: 0 °

Spectrogon:

T nr: 68575

Calibration traceable to NIST.

Spectrogon products conform in all aspects with the RoHS Directive.