

SPECTROGON

Optical filters • Coatings • Gratings

Date: 2016-08-11

Operator: MG

Article:

Art no: 712

BBP-0910-1170c nm Ø25.4x0.5 mm

Specifications:

Cuton 5 %: 910 ±30 nm

Cutoff 5 %: 1170 ±30 nm

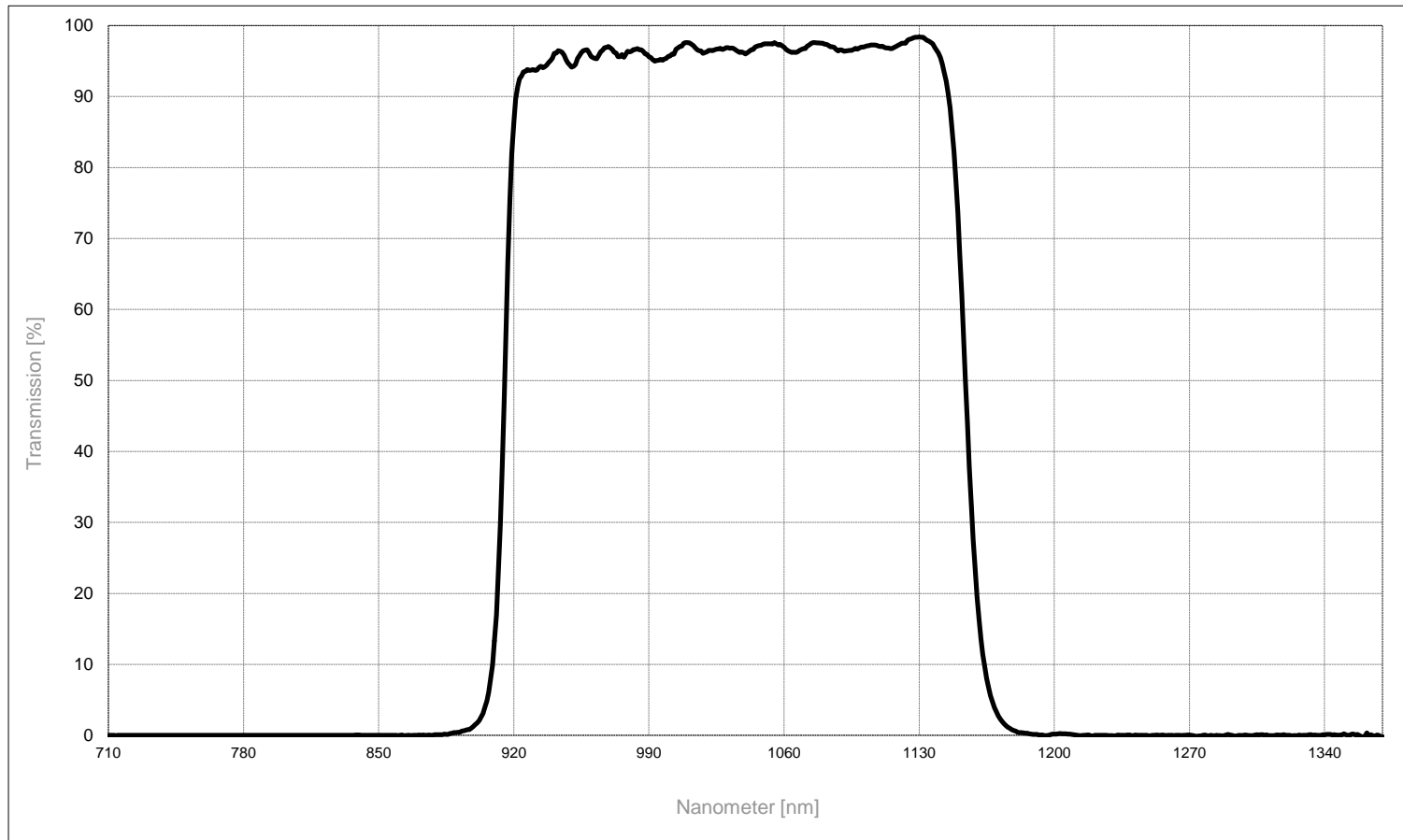
Tavg: > 70 %

Blocking: 190 - 2000 nm (OD 3)

Measurement conditions:

Temperature: 23 °C

AOI: 0 deg



Measured values:

Cuton 5 % = 906,12 nm...OK

Cutoff 5 % = 1167,64 nm...OK

HP1 = 915,07 nm

HP2 = 1154,29 nm

Tavg = 96,56 %

Slope 1 = 1,35 %

Slope 2 = 1,63 %

Data collection range: 710 - 1370 nm

Spectrogon:

Ref: 712.703.210

Calibration traceable to NIST.

Spectrogon products conform in all aspects with the RoHS Directive.