

SPECTROGON

Optical filters • Coatings • Gratings

Date: 2021-07-01

Operator: EJA

Article:

Art no: 712M

BP-0995-055 nm Ø25.4 x1.5 mm

Specifications:

CWL: 995 ±10 nm

HW: 55 ±10 nm

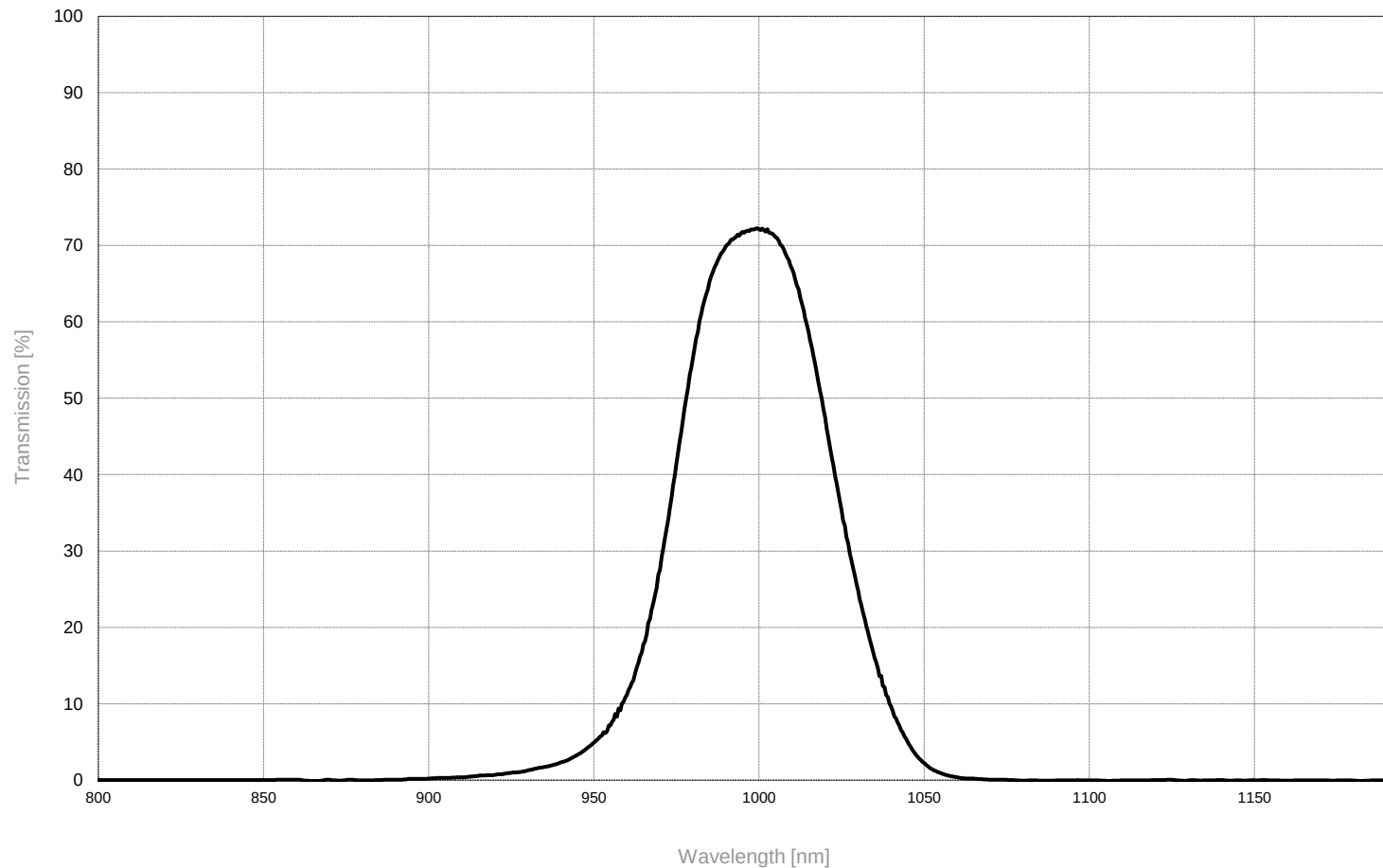
Tmin: 60 %

Blocking: 190 - 1300 nm (OD 3)

Measurement conditions:

Temperature: 23 °C

AOI: 0 deg



Measured values:

CWL = 998,91 nm...OK

HW = 51,41 nm...OK

Cuton 5 % = 950,32 nm

Cutoff 5 % = 1045,01 nm

HP1 = 973,21 nm

HP2 = 1024,62 nm

Tpeak = 72,26 %...OK

Tavg = 69,81 %

Slope 1 = 3,13 %

Slope 2 = 2,91 %

Spectrogon:

M nr: 62563

Calibration traceable to NIST.

Spectrogon products conform in all aspects with the RoHS Directive.