

SPECTROGON

Optical filters • Coatings • Gratings

Date: 2021-05-07

Operator: EBO

Article:

Art no: 712M.

BP-0900-055 nm Ø25.4x1.0 mm

Specifications:

CWL: 900 ±10 nm

HW: 55 ±10 nm

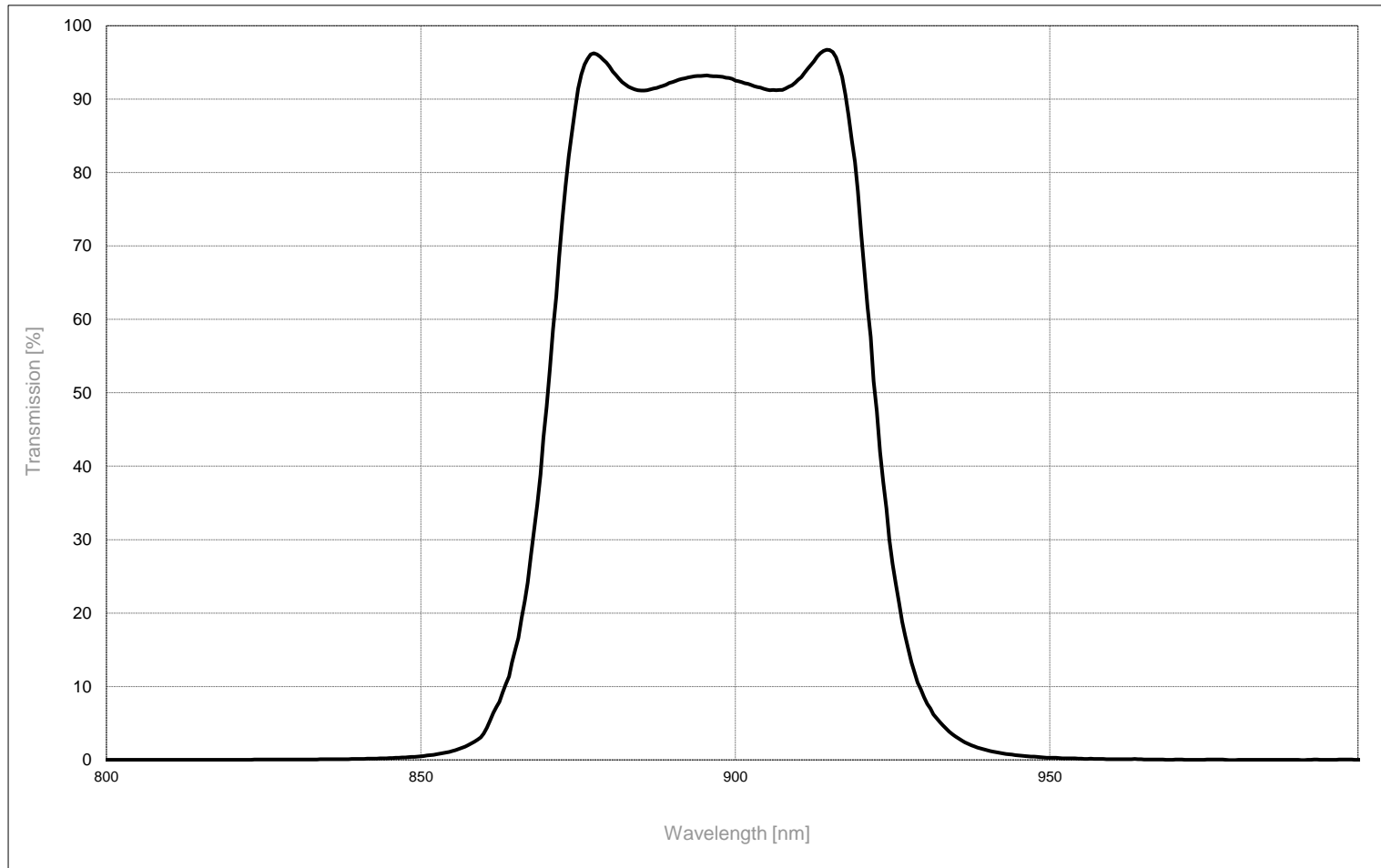
Tmin: 60 %

Blocking: 200 - 1200 nm (OD 3)

Measurement conditions:

Temperature: 23 °C

AOI: 0 deg



Measured values:

CWL = 896,21 nm...OK

HW = 52,37 nm...OK

Cuton 5 % = 860,82 nm

Cutoff 5 % = 932,66 nm

HP1 = 870,03 nm

HP2 = 922,39 nm

Tpeak = 96,73 %...OK

Tavg = 92,81 %

Slope 1 = 1,39 %

Slope 2 = 1,43 %

Spectrogon:

T nr: 59421

Calibration traceable to NIST.

Spectrogon products conform in all aspects with the RoHS Directive.

Kokyo

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