

SPECTROGON

Optical filters • Coatings • Gratings

Date: 2021-03-25

Operator: HPA

Article:

Art no: 712M

NB-0850-023 nm Ø25.4x2.0 mm

Specifications:

CWL: 850 ±10 nm

HW: 23 ±5 nm

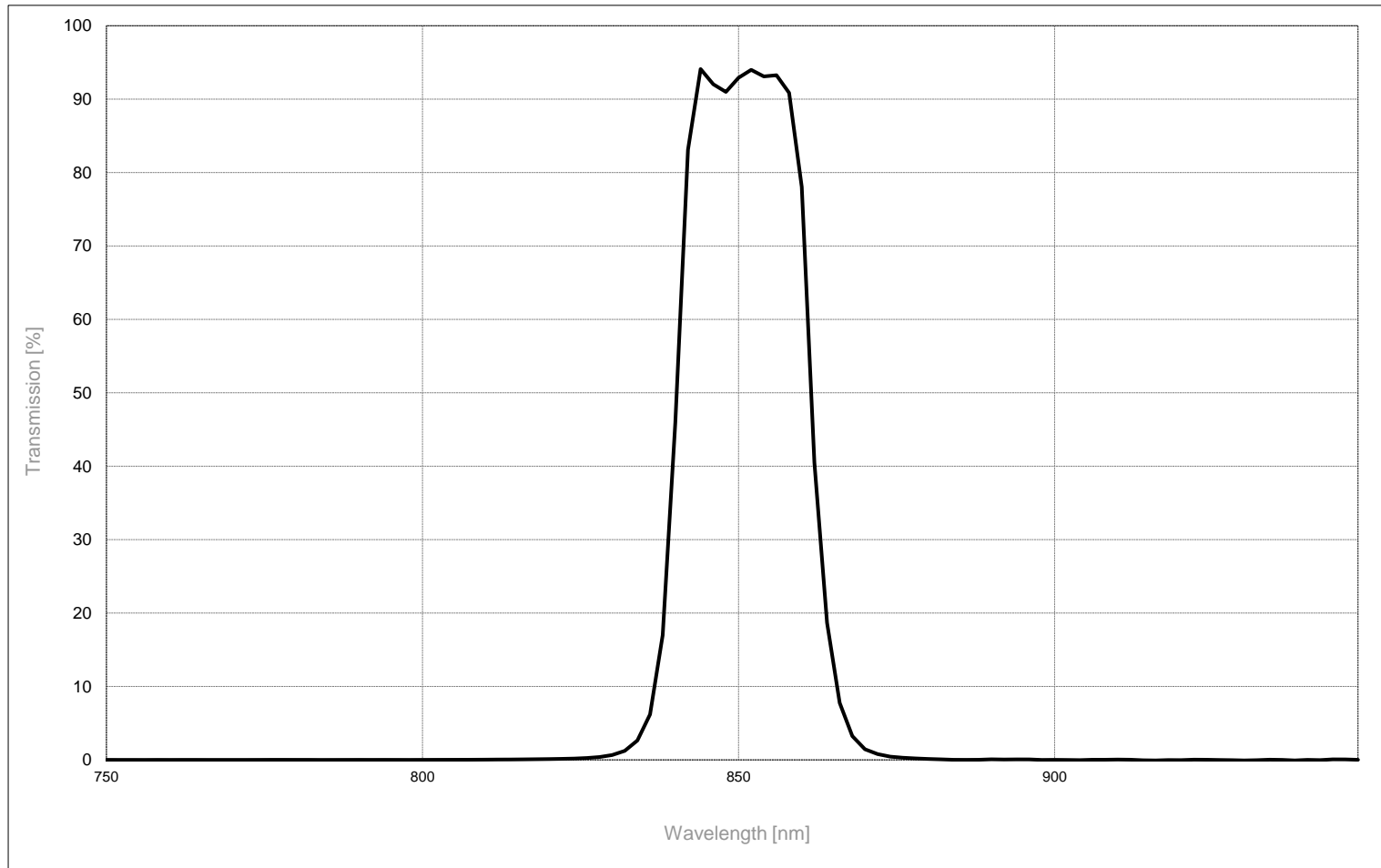
Tmin: 50 %

Blocking: 200 - 1200 nm (OD 3)

Measurement conditions:

Temperature: 23 °C

AOI: 0 deg



Measured values:

CWL = 850,85 nm...OK

HW = 21,59 nm...OK

Cuton 5 % = 835,33 nm

Cutoff 5 % = 867,22 nm

HP1 = 840,06 nm

HP2 = 861,65 nm

Tpeak = 94,1 %...OK

Tavg = 91,59 %

Slope 1 = 0,74 %

Slope 2 = 0,82 %

Spectrogon:

T nr: 60518

Calibration traceable to NIST.

Spectrogon products conform in all aspects with the RoHS Directive.

Kokyo

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