

SPECTROGON

Optical filters • Coatings • Gratings

Date: 2016-04-19

Operator: AA

Article:

Art no: 713

BP-4390-132 nm Ø25.4x1.0 mm

Specifications:

CWL: 4381 ±20 nm

HW: 132 ±13 nm

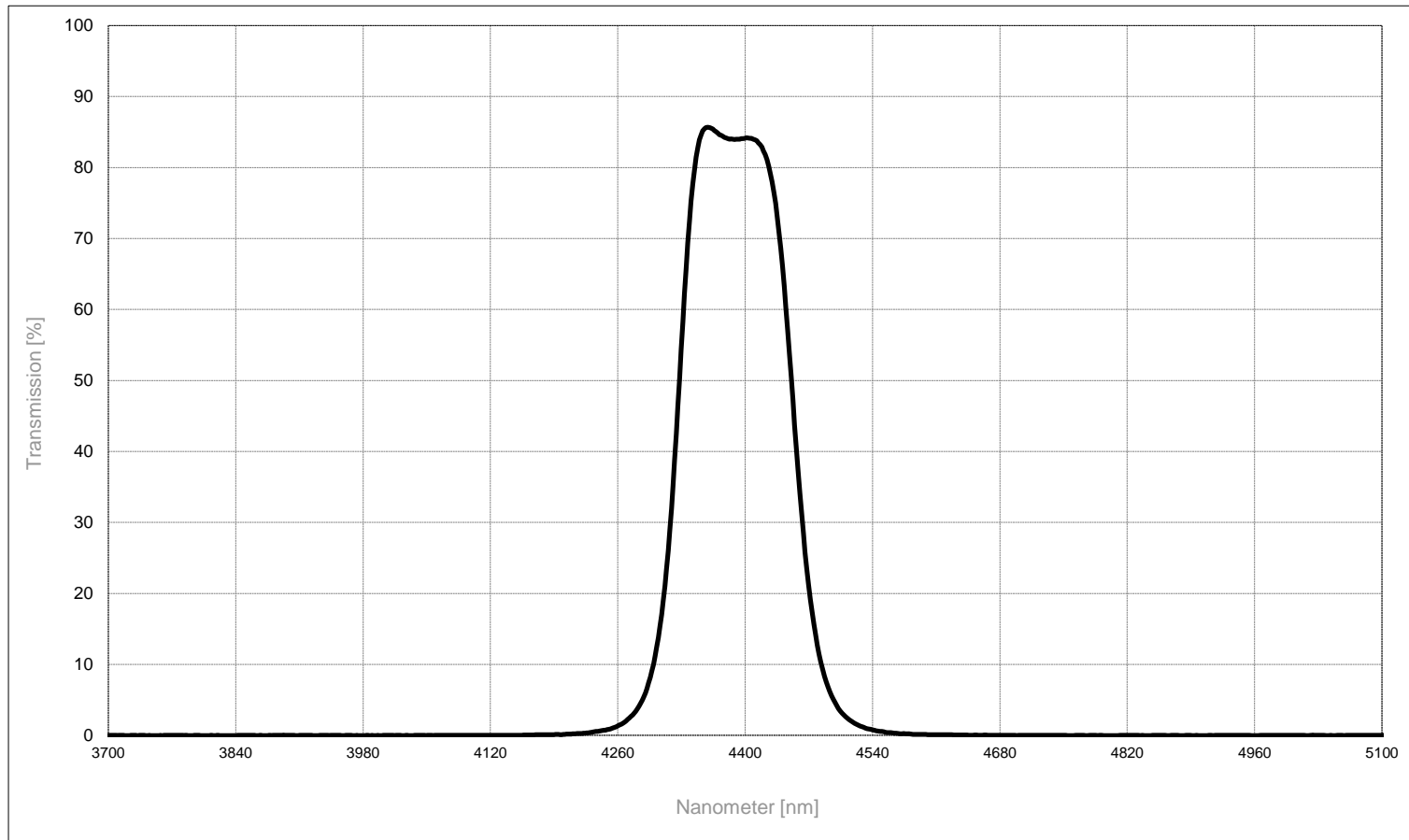
Tmin: 60 %

Blocking: 100 - 30000 nm (OD 3)

Measurement conditions:

Temperature: 23 °C

AOI: 0 deg



Measured values:

CWL = 4389,71 nm...OK

HW = 130,41 nm...OK

Cuton 5 % = 4287,07 nm

Cutoff 5 % = 4497,23 nm

HP1 = 4324,5 nm

HP2 = 4454,92 nm

Tpeak = 85,68 %...OK

Tavg = 83,89 %

Slope 1 = 1,14 %

Slope 2 = 1,31 %

Data collection range: 1282 - 27005 nm

Spectrogon:

T nr: 31438

Calibration traceable to NIST.
Spectrogon products conform in all aspects with the RoHS Directive.

Kokyo

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