

SPECTROGON

Optical filters • Coatings • Gratings

Date: 2021-05-17

Operator: EBO

Article:

Art no: 711M

NB-0437-010 nm Ø25.4x2.0 mm

Specifications:

CWL: 437 ±5 nm

HW: 10 ±3 nm

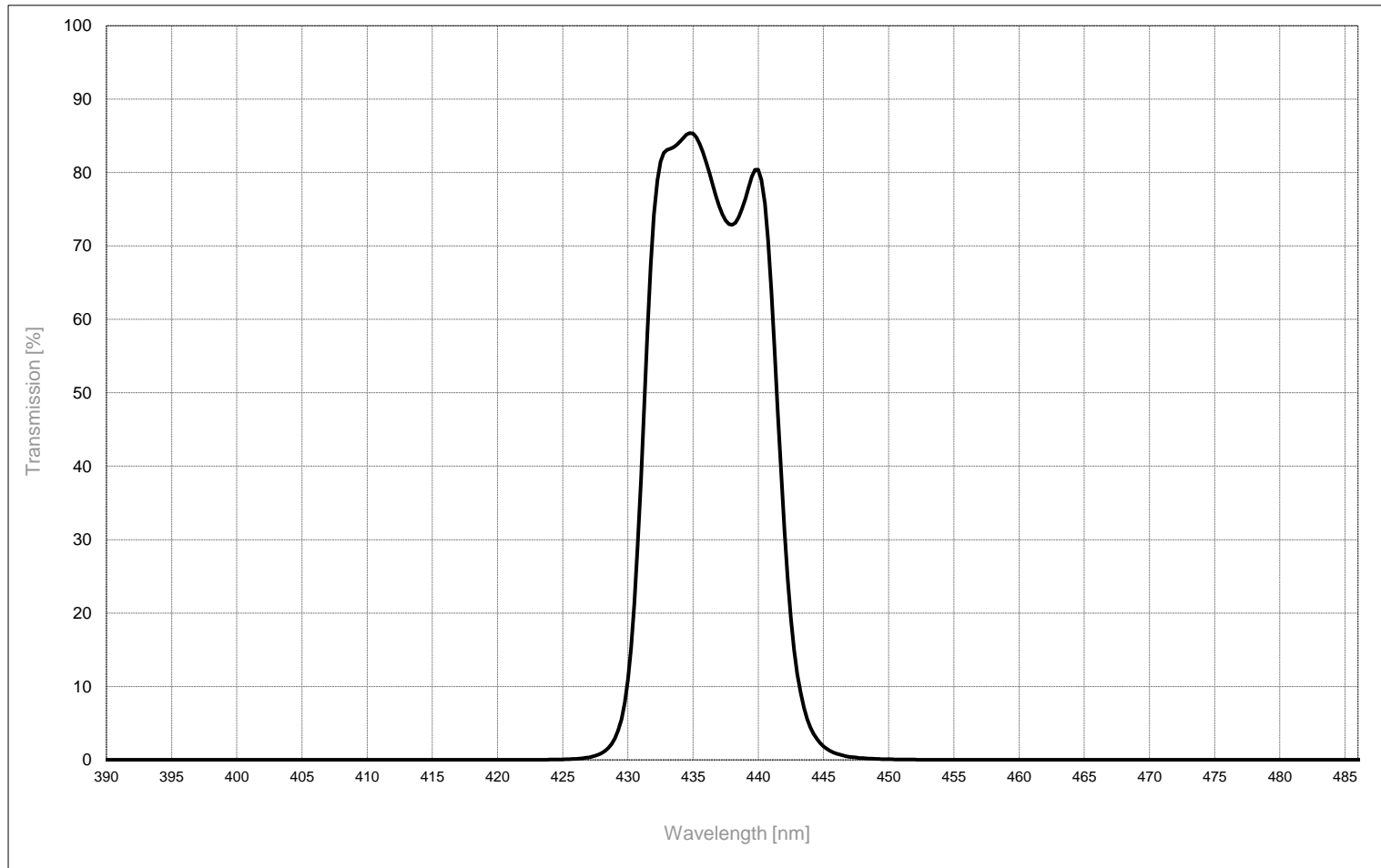
Tmin: 50 %

Blocking: 200 - 1200 nm (OD 3)

Measurement conditions:

Temperature: 23 °C

AOI: 0 deg



Measured values:

CWL = 436,38 nm...OK

HW = 10,53 nm...OK

Cuton 5 % = 429,41 nm

Cutoff 5 % = 443,87 nm

HP1 = 431,11 nm

HP2 = 441,64 nm

Tpeak = 85,39 %...OK

Tavg = 79,86 %

Slope 1 = 0,55 %

Slope 2 = 0,69 %

Spectrogon:

T nr: 61414

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

Kokyo

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