

SPECTROGON

Optical filters • Coatings • Gratings

Date: 2020-09-29

Operator: RB

Article:

Art no: 711M

NB-0423-010 nm Ø25.4x3.3 mm

Specifications:

CWL: 426 ±3 nm

HW: 10 ±2 nm

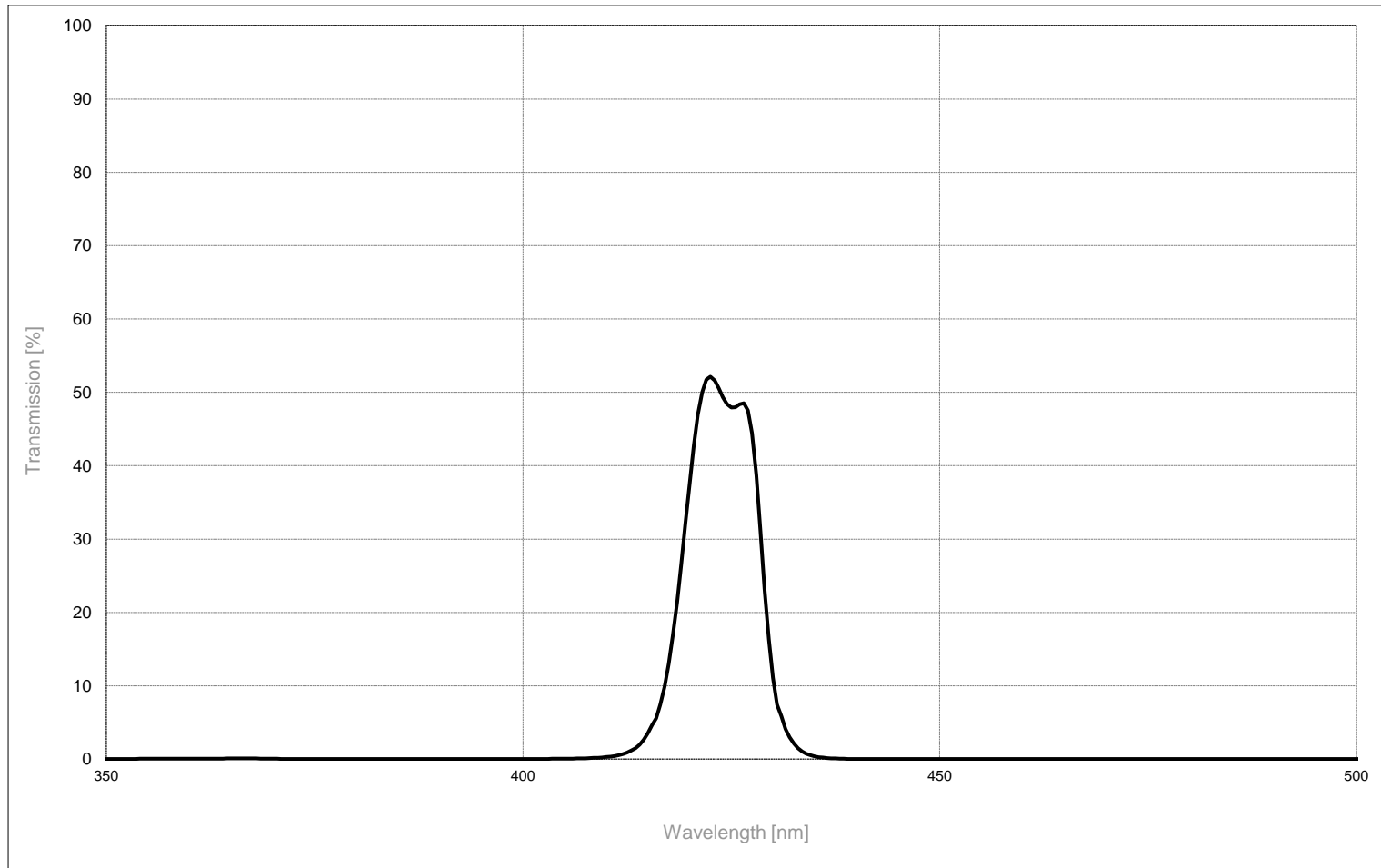
Tmin: 40 %

Blocking: 200 - 1200 nm (OD 3)

Measurement conditions:

Temperature: 23 °C

AOI: 0 deg



Measured values:

CWL = 423,89 nm...OK

HW = 9,86 nm...OK

Cuton 5 % = 415,69 nm

Cutoff 5 % = 431,24 nm

HP1 = 418,96 nm

HP2 = 428,82 nm

Tpeak = 52,15 %...OK

Tavg = 49,31 %

Slope 1 = 1,12 %

Slope 2 = 0,82 %

Spectrogon:

M nr: 57666

Calibration traceable to NIST.

Spectrogon products conform in all aspects with the RoHS Directive.

Kokyo

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