

SPECTROGON

Optical filters • Coatings • Gratings

Date: 2020-11-10

Operator: JNY

Article:

Art no: 713M

NB-5400-110 nm Ø25.4x1.0 mm

Specifications:

CWL: 5400 ±30 nm

HW: 110 ±15 nm

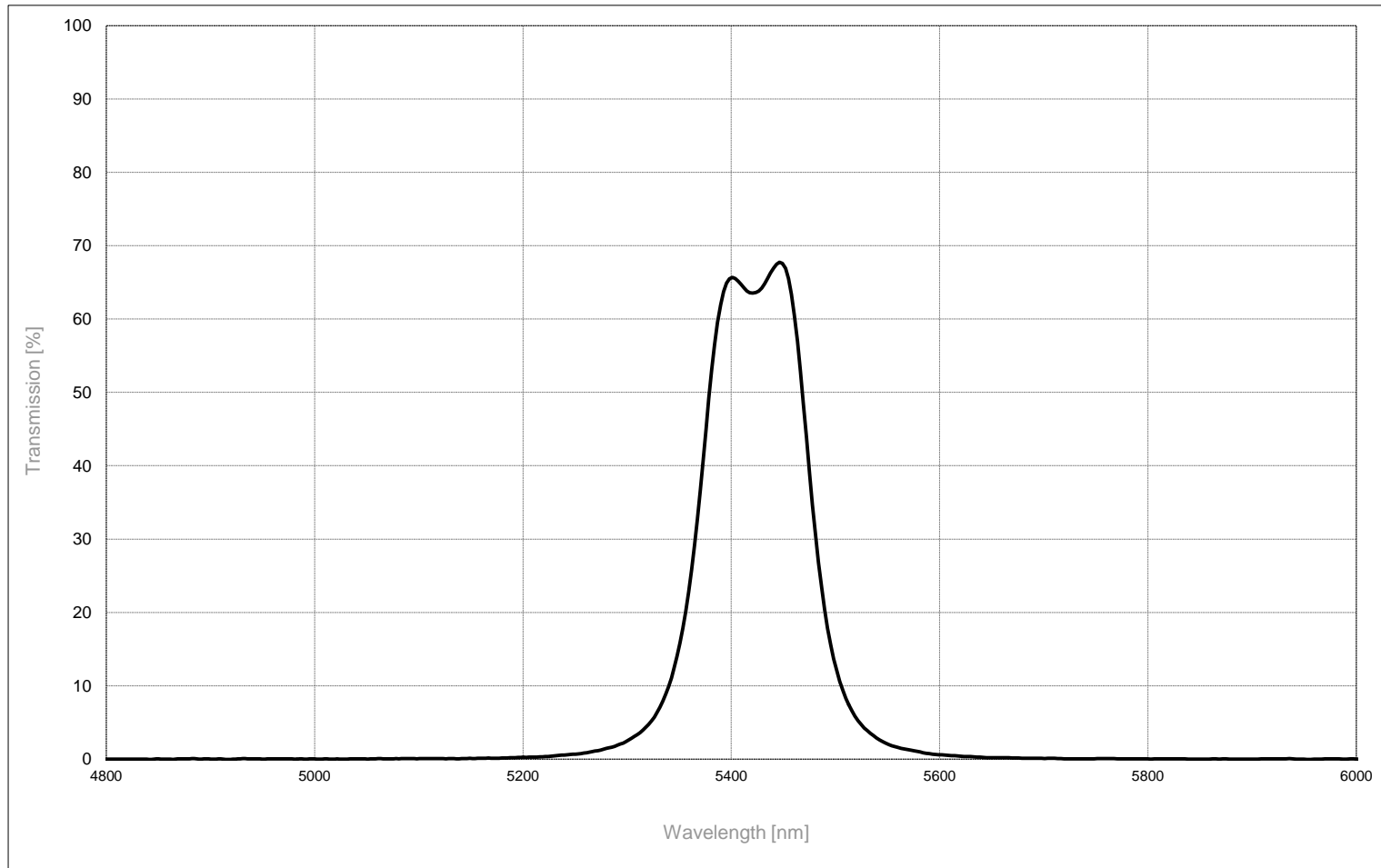
Tmin: 60 %

Blocking: 200 - 30000 nm (OD 3)

Measurement conditions:

Temperature: 23 °C

AOI: 0 deg



Measured values:

CWL = 5423,38 nm...OK

HW = 110,34 nm...OK

Cuton 5 % = 5322,19 nm

Cutoff 5 % = 5522,95 nm

HP1 = 5368,21 nm

HP2 = 5478,55 nm

Tpeak = 67,75 %...OK

Tavg = 65,12 %

Slope 1 = 1,12 %

Slope 2 = 1,05 %

Spectrogon:

M nr: 58214

Calibration traceable to NIST.

Spectrogon products conform in all aspects with the RoHS Directive.

Kokyo

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