

SPECTROGON

Optical filters • Coatings • Gratings

Date: 2020-06-12

Operator: SDz

Article:

Art no: 713.

NB-3400-100 nm Ø25.4x1.0 mm

Specifications:

CWL: 3400 ±20 nm

HW: 100 ±15 nm

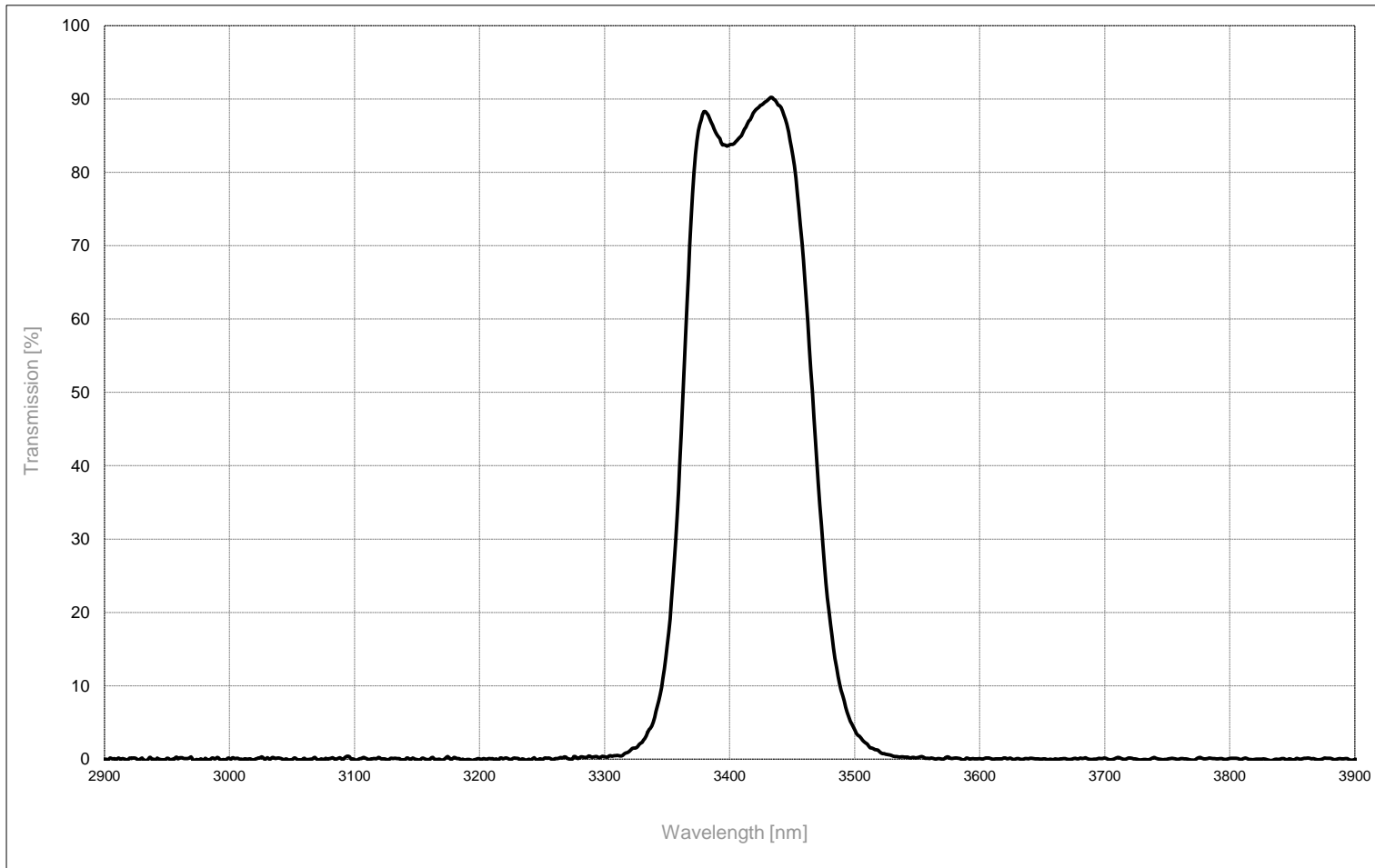
Tmin: 70 %

Blocking: 200 - 30000 nm (OD 3)

Measurement conditions:

Temperature: 23 °C

AOI: 0 deg



Measured values:

CWL = 3414,74 nm...OK

HW = 106,43 nm...OK

Cuton 5 % = 3338,84 nm

Cutoff 5 % = 3497,01 nm

HP1 = 3361,53 nm

HP2 = 3467,96 nm

Tpeak = 90,24 %...OK

Tavg = 86,93 %

Slope 1 = 0,89 %

Slope 2 = 1,16 %

Spectrogon:

T nr: 50821

Calibration traceable to NIST.

Spectrogon products conform in all aspects with the RoHS Directive.

Kokyo

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