

SPECTROGON

Optical filters • Coatings • Gratings

Date: 2020-12-09

Operator: SDz

Article:

Art no: 713M

NB-7200-180 nm Ø25.4x1.0 mm

Specifications:

CWL: 7200 ±50 nm

HW: 180 ±35 nm

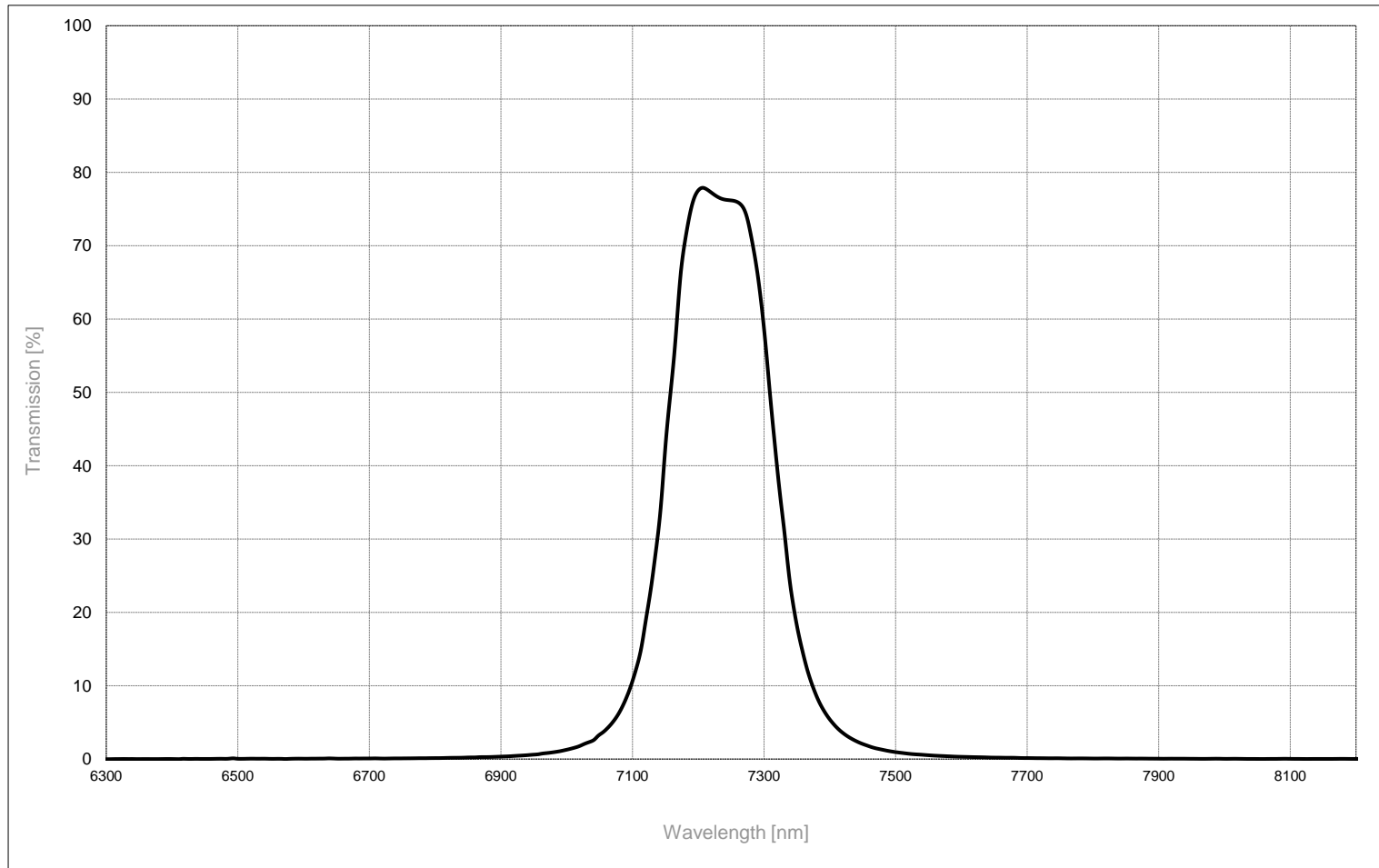
Tmin: 70 %

Blocking: 200 - 10500 nm (OD 3)

Measurement conditions:

Temperature: 23 °C

AOI: 0 deg



Measured values:

CWL = 7233,89 nm...OK

HW = 173,86 nm...OK

Cuton 5 % = 7069,71 nm

Cutoff 5 % = 7403,57 nm

HP1 = 7146,96 nm

HP2 = 7320,82 nm

Tpeak = 77,9 %...OK

Tavg = 75,89 %

Slope 1 = 1,39 %

Slope 2 = 1,48 %

Spectrogon:

M nr: 59195

Calibration traceable to NIST.

Spectrogon products conform in all aspects with the RoHS Directive.

Kokyo

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