

SPECTROGON

Optical filters • Coatings • Gratings

Date: 2020-11-17

Operator: RB

Article:

Art no: 713M

NB-5710-080 nm Ø25.4x0.47 mm

Specifications:

CWL: 5710 ±40 nm

HW: 80 ±15 nm

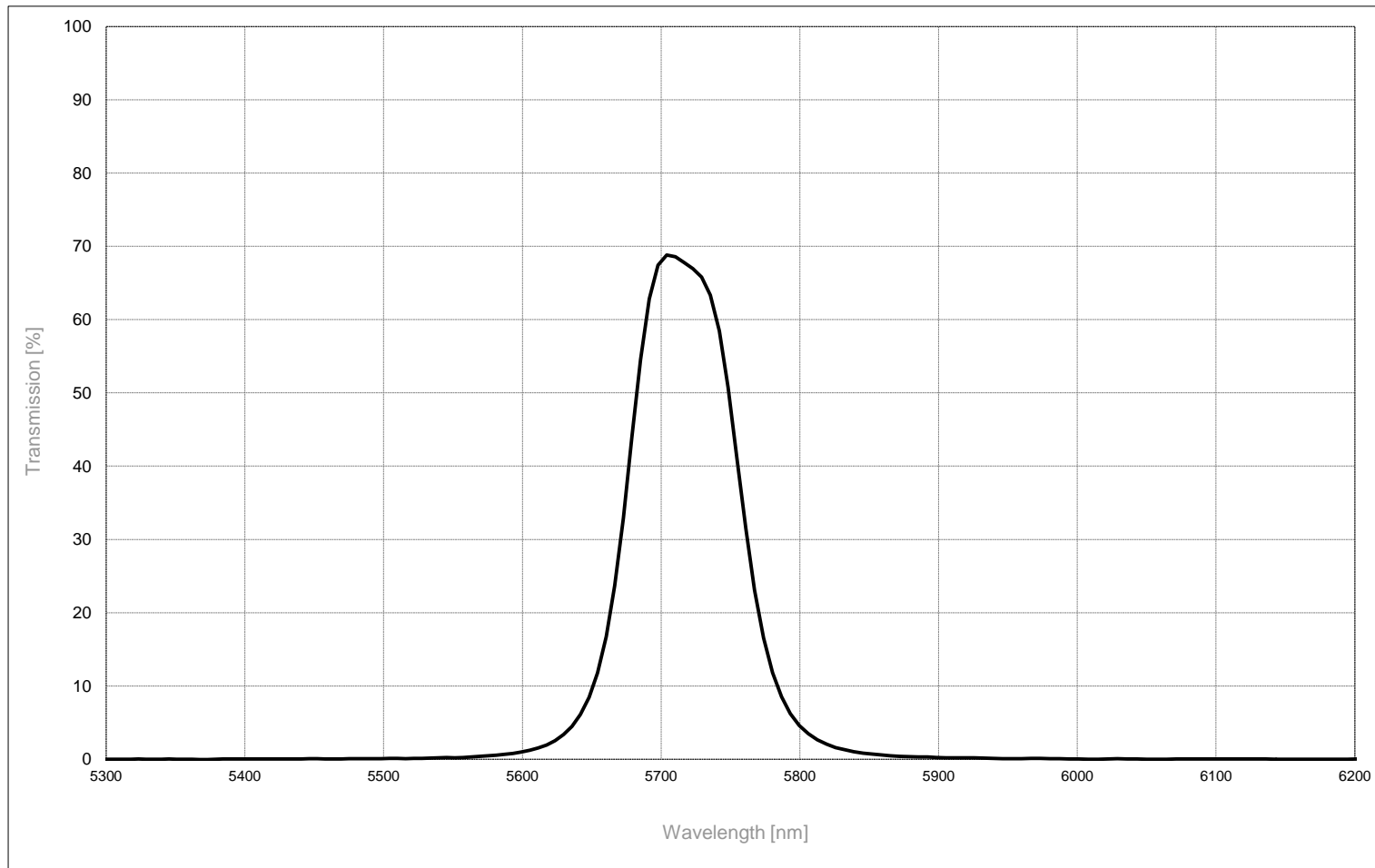
Tmin: 50 %

Blocking: 200 - 30000 nm (OD 3)

Measurement conditions:

Temperature: 23 °C

AOI: 0 deg



Measured values:

CWL = 5716,36 nm...OK

HW = 85,5 nm...OK

Cuton 5 % = 5637,75 nm

Cutoff 5 % = 5798,03 nm

HP1 = 5673,61 nm

HP2 = 5759,1 nm

Tpeak = 68,81 %...OK

Tavg = 66,45 %

Slope 1 = 0,84 %

Slope 2 = 0,93 %

Spectrogon:

M nr: 58805

Calibration traceable to NIST.

Spectrogon products conform in all aspects with the RoHS Directive.

Kokyo

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