

SPECTROGON

Optical filters • Coatings • Gratings

Date: 2021-05-26

Operator: BL

Article:

Art no: 713M

BP-2710-200 nm Ø25.4x1.0 mm

Specifications:

CWL: 2710 ±30 nm

HW: 200 ±30 nm

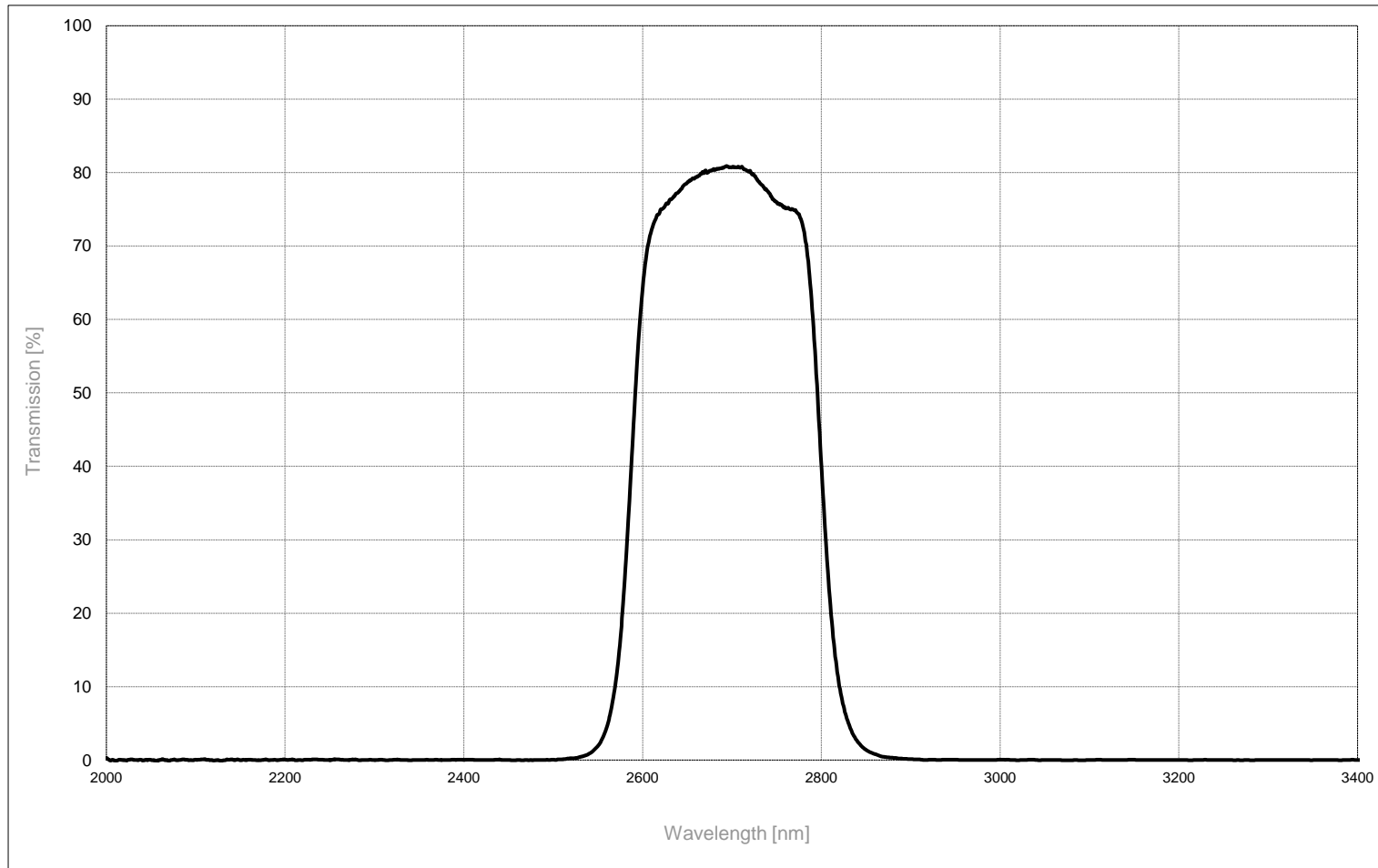
Tmin: 70 %

Blocking: 100 - 30000 nm (OD 3)

Measurement conditions:

Temperature: 23 °C

AOI: 0 deg



Measured values:

CWL = 2693,75 nm...OK

HW = 212,39 nm...OK

Cuton 5 % = 2561,14 nm

Cutoff 5 % = 2830,43 nm

HP1 = 2587,55 nm

HP2 = 2799,94 nm

Tpeak = 80,92 %...OK

Tavg = 78,42 %

Slope 1 = 1,51 %

Slope 2 = 1,53 %

Spectrogon:

T nr: 49841

Calibration traceable to NIST.
Spectrogon products conform in all aspects with the RoHS Directive.

Kokyo

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