

SPECTROGON

Optical filters • Coatings • Gratings

Date: 2021-09-24

Operator: DG

Article:

Art no: 713M

BP-2720-140 nm Ø25.4x1.0 mm

Specifications:

CWL: 2720 ±20 nm

HW: 140 ±20 nm

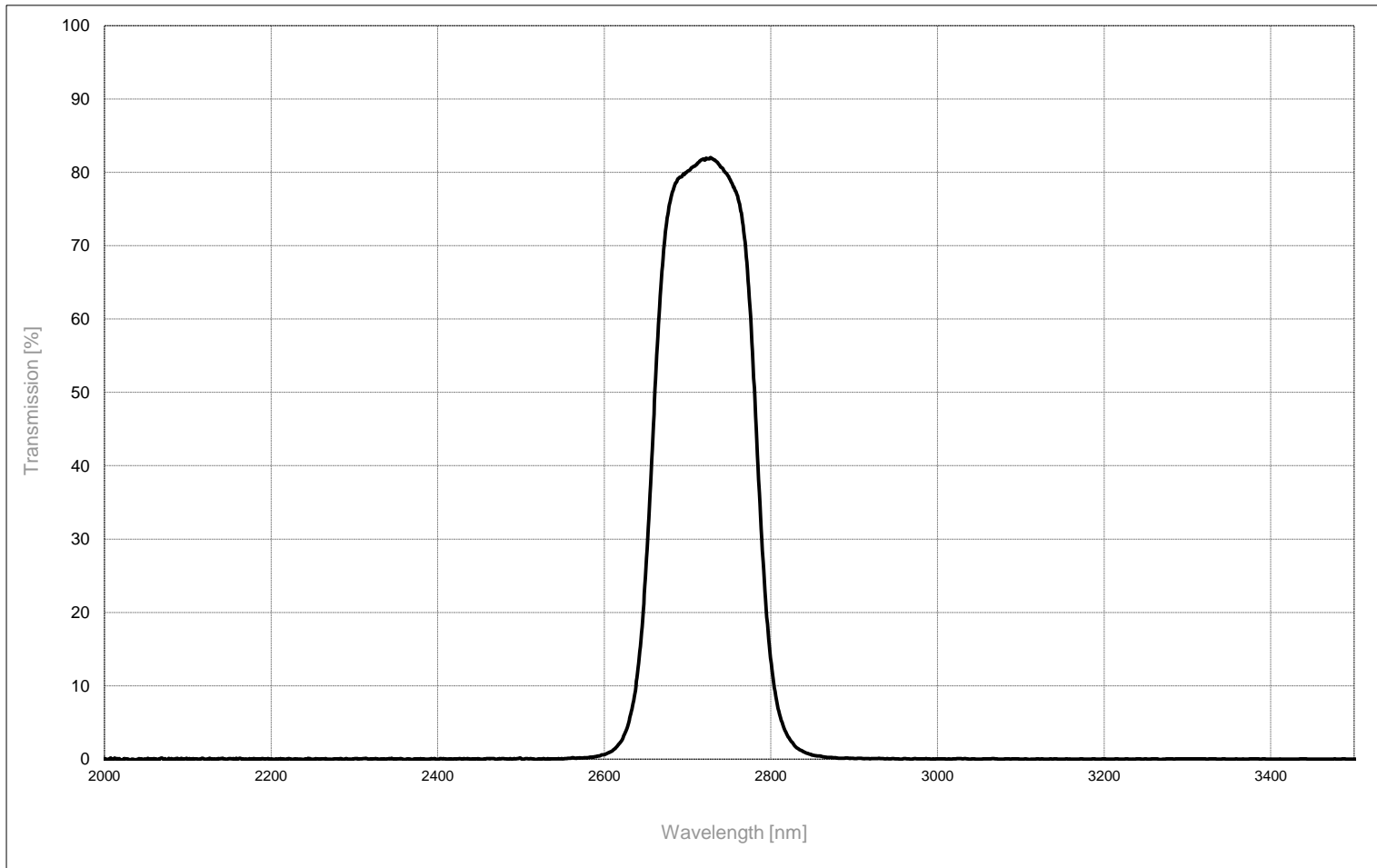
Tmin: 80 %

Blocking: 100 - 30000 nm (OD 3)

Measurement conditions:

Temperature: 23 °C

AOI: 0 deg



Measured values:

CWL = 2720,52 nm...OK

HW = 127,12 nm...OK

Cuton 5 % = 2629,28 nm

Cutoff 5 % = 2813,33 nm

HP1 = 2656,96 nm

HP2 = 2784,08 nm

Tpeak = 82,02 %...OK

Tavg = 80 %

Slope 1 = 1,48 %

Slope 2 = 1,47 %

Spectrogon:

T nr: 62822

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

Kokyo

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