

SPECTROGON

Optical filters • Coatings • Gratings

Date: 2021-11-12

Operator: DG

Article:

Art no: 713M

BP-3416-135 nm Ø25.4x0.5 mm

Specifications:

CWL: 3416 ±20 nm

HW: 135 ±20 nm

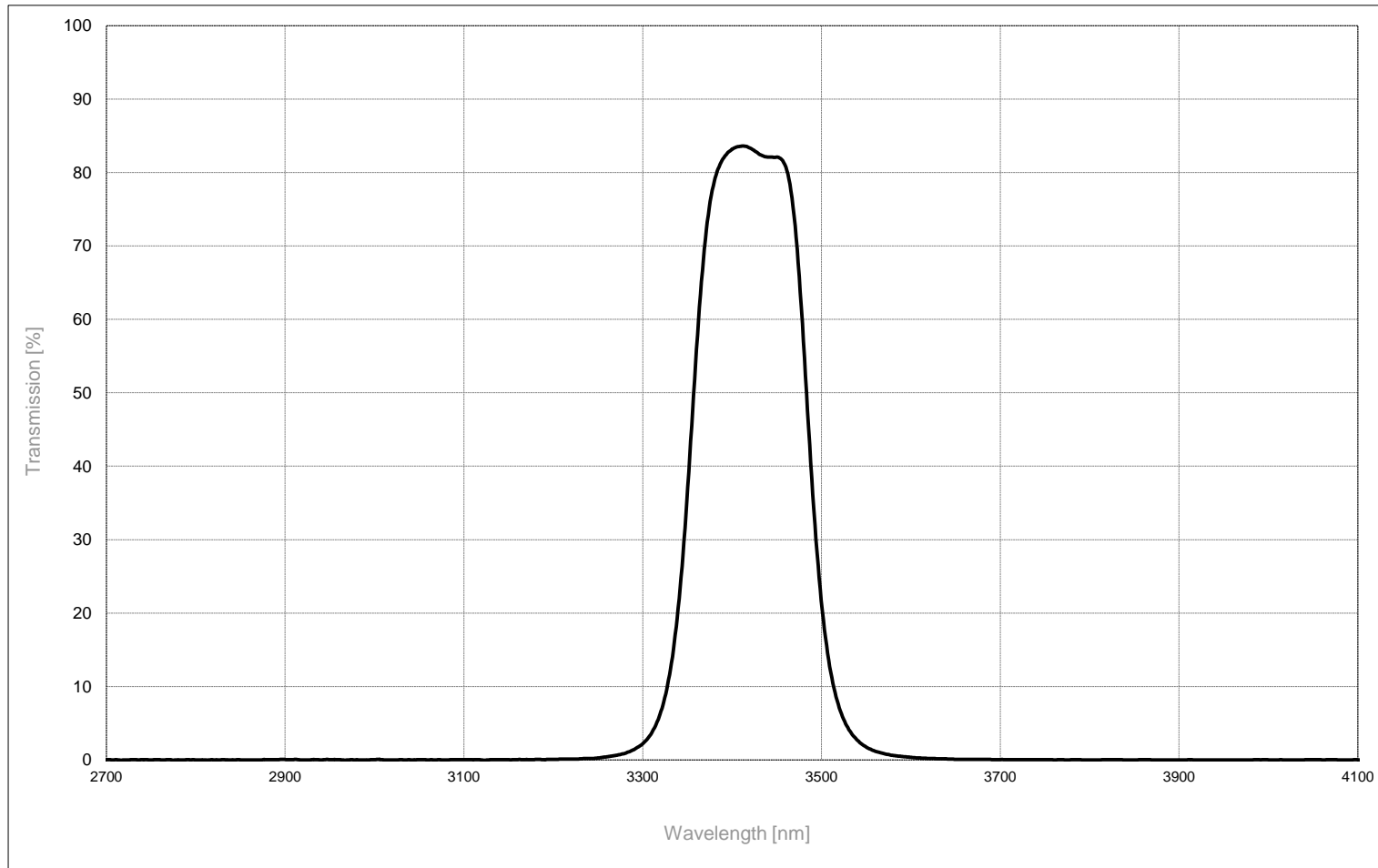
Tmin: 70 %

Blocking: 200 - 30000 nm (OD 3)

Measurement conditions:

Temperature: 23 °C

AOI: 0 deg



Measured values:

CWL = 3420,13 nm...OK

HW = 134,42 nm...OK

Cuton 5 % = 3315,61 nm

Cutoff 5 % = 3526,83 nm

HP1 = 3352,92 nm

HP2 = 3487,35 nm

Tpeak = 83,62 %...OK

Tavg = 82,08 %

Slope 1 = 1,53 %

Slope 2 = 1,51 %

Spectrogon:

M nr: 64731

Calibration traceable to NIST.

Spectrogon products conform in all aspects with the RoHS Directive.

Kokyo

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