

SPECTROGON

Optical filters • Coatings • Gratings

Date: 2021-11-02

Operator:

Article:

Art no: 713M

BP-4275-090 nm Ø25.4x0.55 mm

Specifications:

CWL: 4275 ±30 nm

HW: 90 ±20 nm

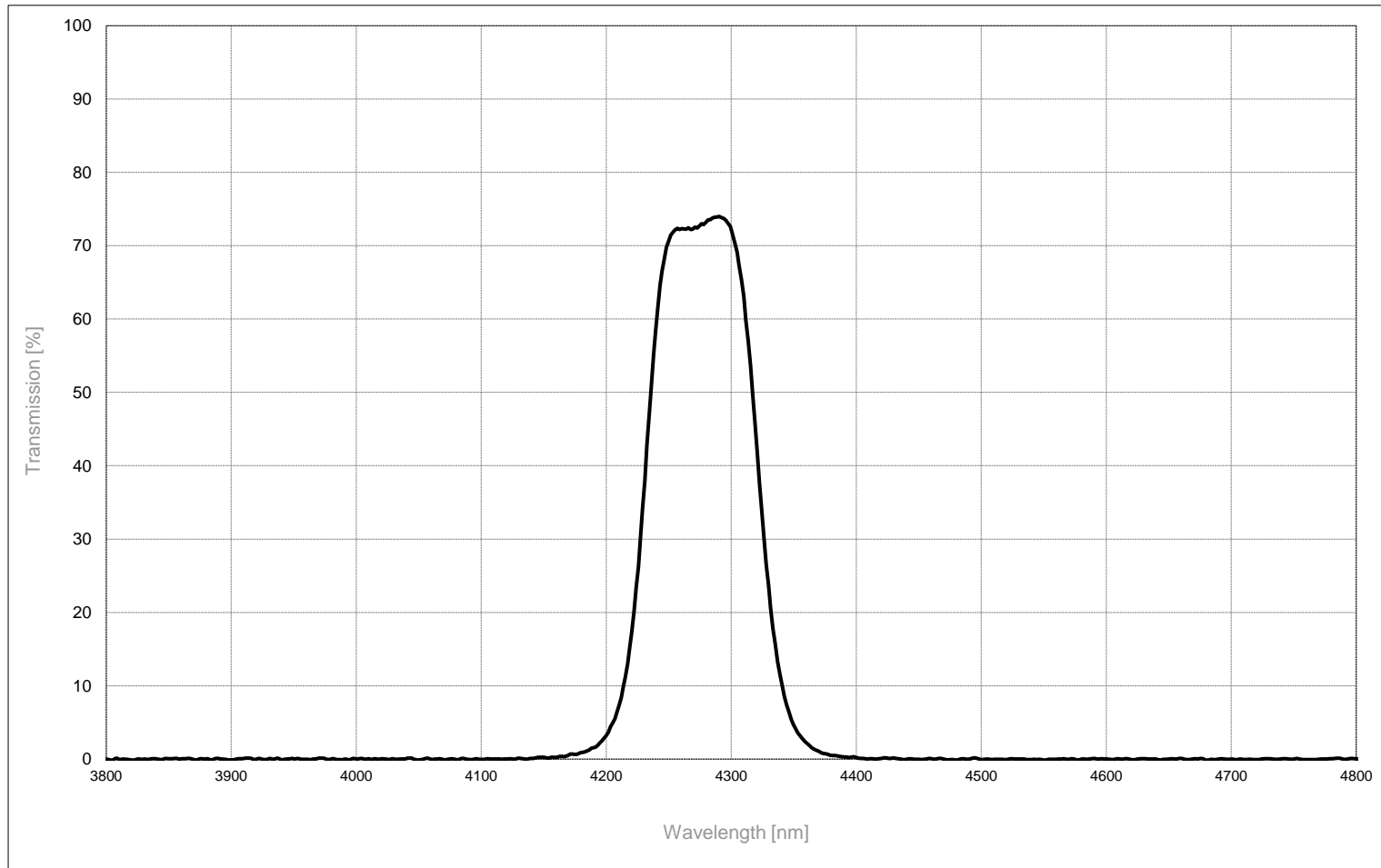
Tmin: 70 %

Blocking: 200 - 8000 nm (OD 3)

Measurement conditions:

Temperature: 23 °C

AOI: 0 deg



CWL = 4276,62 nm...OK

HW = 92,41 nm...OK

Cuton 5 % = 4205,47 nm

Cutoff 5 % = 4349,05 nm

HP1 = 4230,41 nm

HP2 = 4322,82 nm

Tpeak = 73,99 %...OK

Tavg = 72,34 %

Slope 1 = 0,81 %

Slope 2 = 0,86 %

Spectrogon:

T nr: 64140

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

Kokyo

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