

SPECTROGON

Optical filters • Coatings • Gratings

Date: 2021-05-25

Operator: DG

Article:

Art no: 713M

BP-4560-220 nm Ø25.4x1.0 mm

Specifications:

CWL: 4560 ±50 nm

HW: 220 ±30 nm

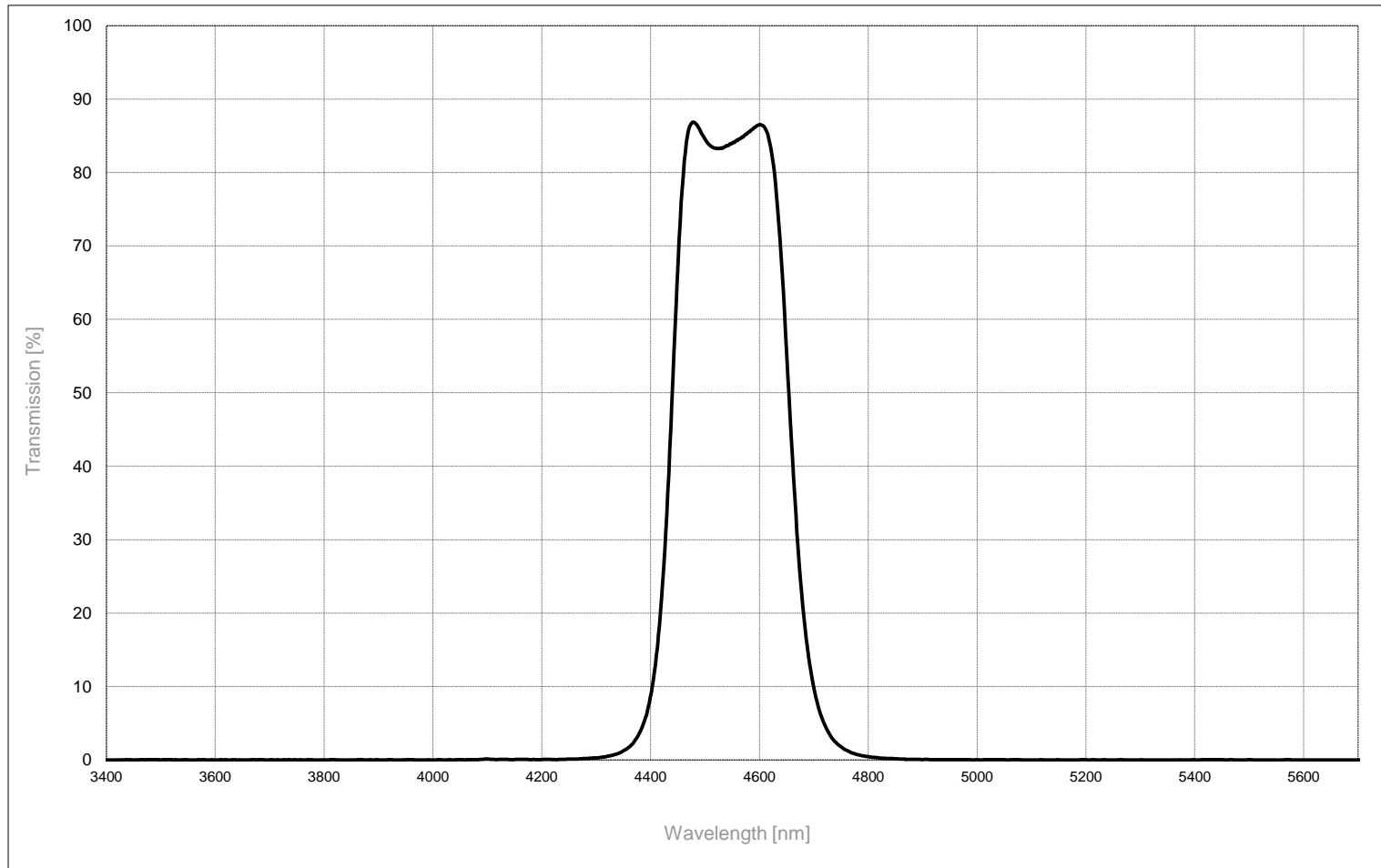
Tmin: 70 %

Blocking: 100 - 30000 nm (OD 3)

Measurement conditions:

Temperature: 23 °C

AOI: 0 deg



Measured values:

CWL = 4547,42 nm...OK

HW = 222,8 nm...OK

Cuton 5 % = 4387,21 nm

Cutoff 5 % = 4718,51 nm

HP1 = 4436,01 nm

HP2 = 4658,82 nm

Tpeak = 86,88 %...OK

Tavg = 84,94 %

Slope 1 = 1,45 %

Slope 2 = 1,71 %

Quantity: 1 pc

Spectrogon:

M nr: 61830

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

Kokyo

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