

SPECTROGON

Optical filters • Coatings • Gratings

Date: 2021-05-11

Operator:

Article:

Art no: 713M

BP-8520-509 nm Ø25.4x1.0 mm

Specifications:

CWL: 8520 ±80 nm

HW: 509 ±80 nm

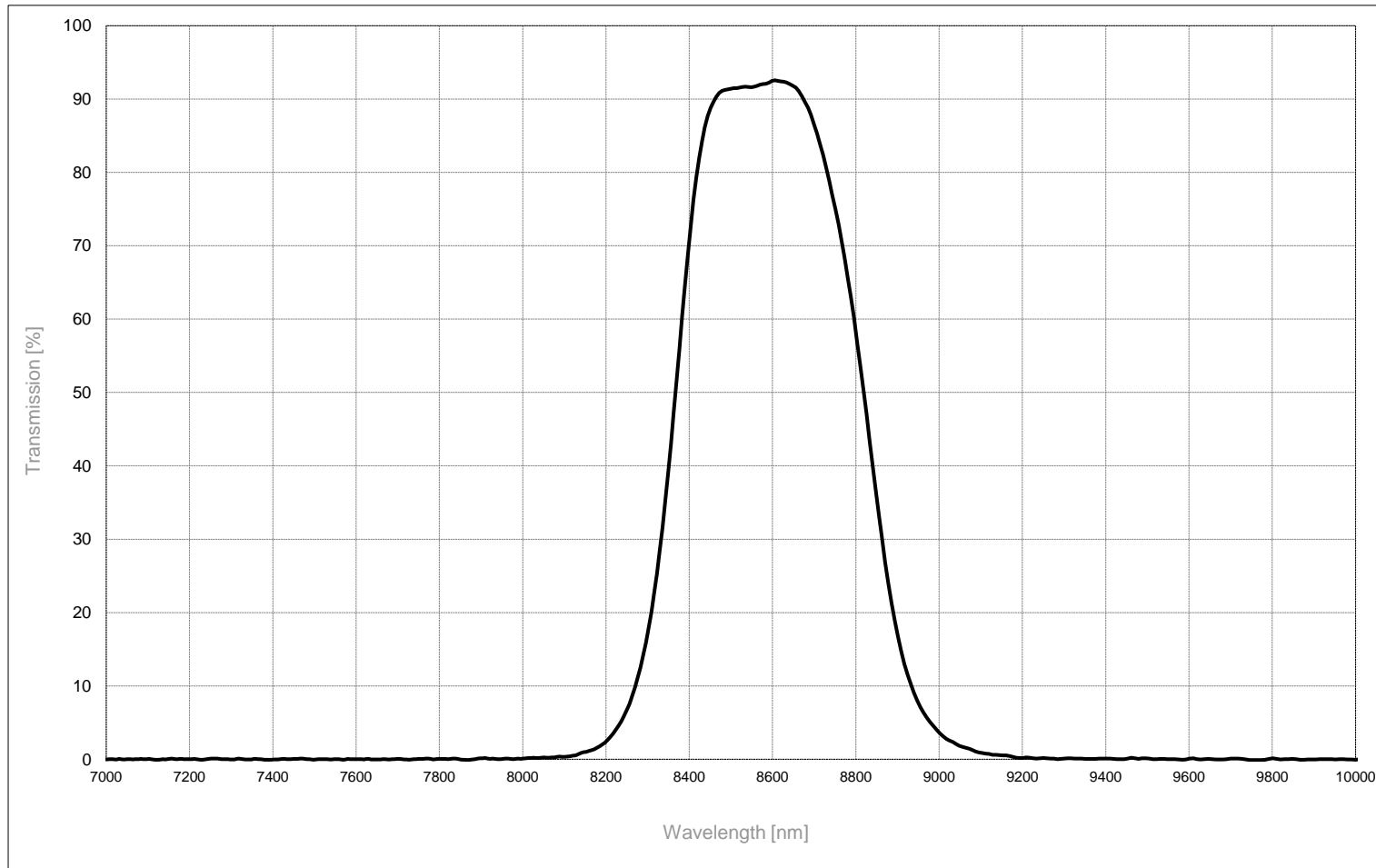
Tmin: 80 %

Blocking: 100 - 13500 nm

Measurement conditions:

Temperature: 23 °C

AOI: 0 deg



Measured values:

CWL = 8594,2 nm...OK

HW = 466 nm...OK

Cuton 5 % = 8234,93 nm

Cutoff 5 % = 8979,33 nm

HP1 = 8361,2 nm

HP2 = 8827,2 nm

Tpeak = 92,55 %...OK

Tavg = 90,62 %

Slope 1 = 2,03 %

Slope 2 = 2,57 %

Spectrogon:

T nr: 60691

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

Kokyo

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