

SPECTROGON

Optical filters • Coatings • Gratings

Date: 2021-10-27

Operator:

Article:

Art no: 713M

BP-3400-102 nm Ø25.4x1.0 mm

Specifications:

CWL: 3400 ±40 nm

HW: 102 ±10 nm

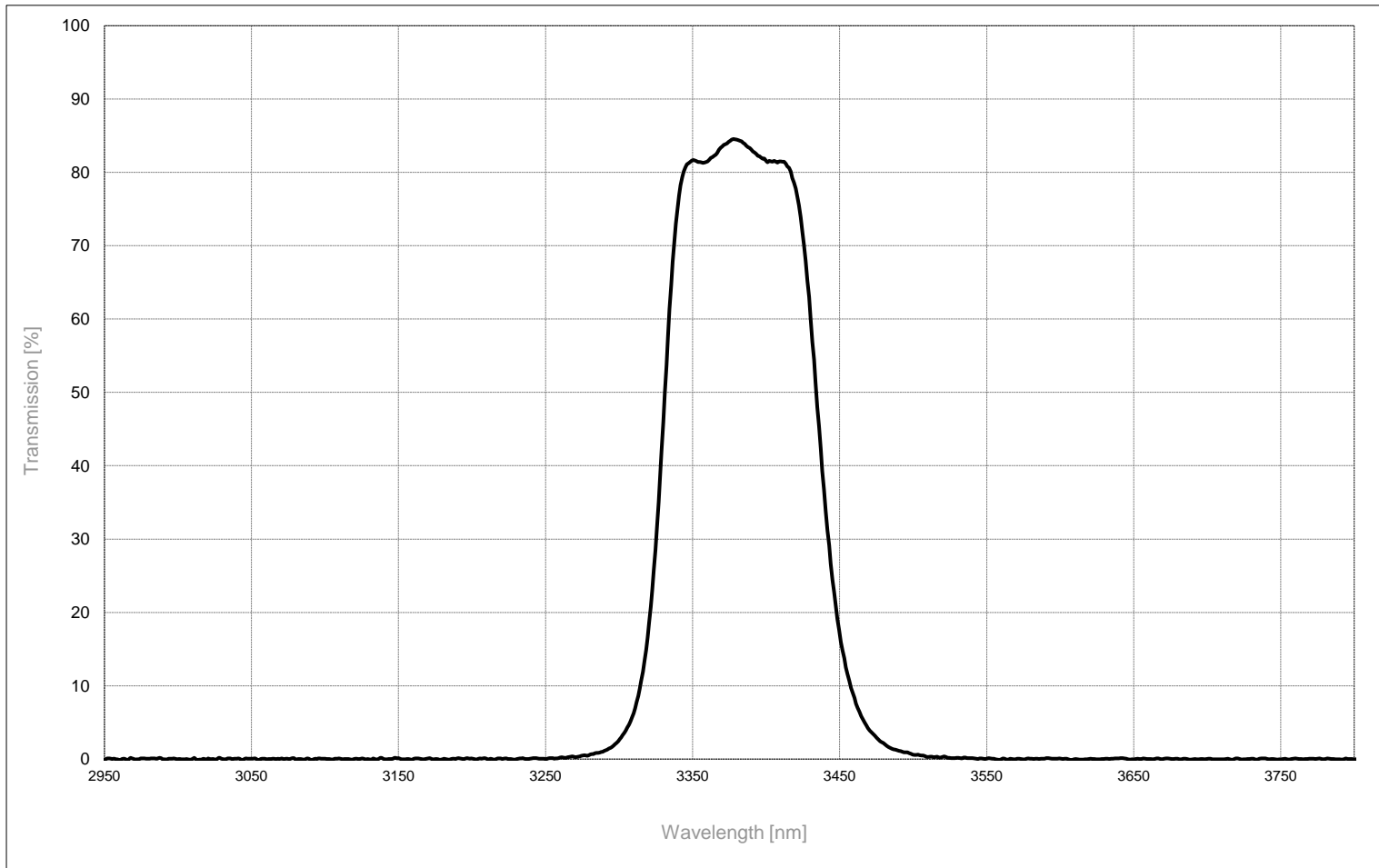
Tmin: 70 %

Blocking: 100 - 30000 nm (OD 3)

Measurement conditions:

Temperature: 23 °C

AOI: 0 deg



Measured values:

CWL = 3383,08 nm...OK

HW = 108,11 nm...OK

Cuton 5 % = 3307,46 nm

Cutoff 5 % = 3466,97 nm

HP1 = 3329,03 nm

HP2 = 3437,14 nm

Tpeak = 84,57 %...OK

Tavg = 82,3 %

Slope 1 = 0,87 %

Slope 2 = 1,17 %

Spectrogon:

T nr: 62977

Calibration traceable to NIST.

Spectrogon products conform in all aspects with the RoHS Directive.

Kokyo

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