

SPECTROGON

Optical filters • Coatings • Gratings

Date: 2016-09-30

Operator: MD

Article:

Art no: 711M

NB-0382-002 nm Ø25.4x4.5 mm

Specifications:

CWL: 382 ±2 nm

HW: 2 ±1 nm

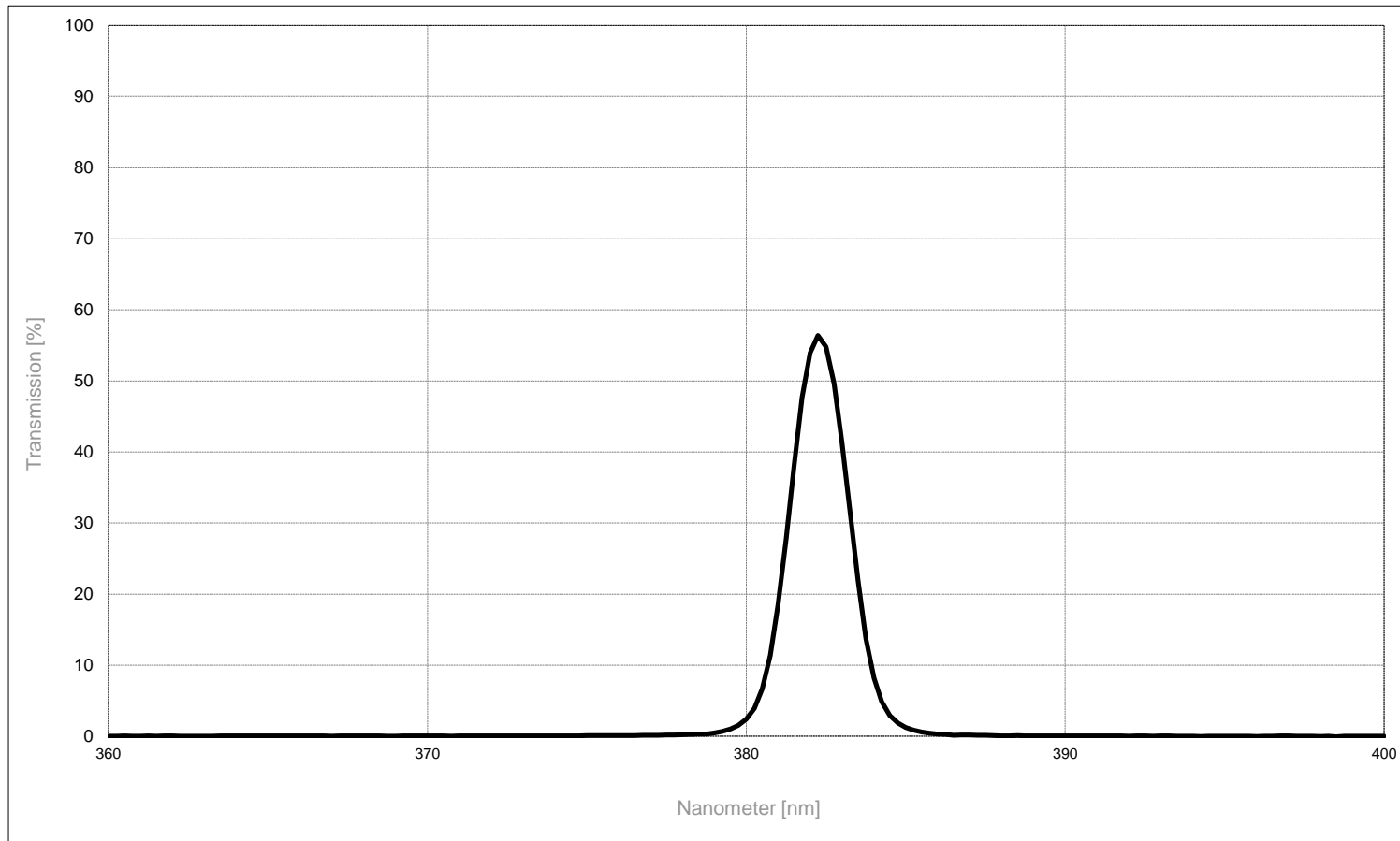
Tmin: 50 %

Blocking: 200 - 1200 nm (OD 3)

Measurement conditions:

Temperature: 23 °C

AOI: 0 deg



Measured values:

CWL = 382,3 nm...OK

HW = 2,08 nm...OK

Cuton 5 % = 380,35 nm

Cutoff 5 % = 384,24 nm

HP1 = 381,26 nm

HP2 = 383,34 nm

Tpeak = 56,4 %...OK

Tavg = 52,48 %

Slope 1 = 0,35 %

Slope 2 = 0,35 %

Data collection range: 360 - 400 nm

Spectrogon:

M nr: 34354

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

Kokyo

株式会社 光響

Email : info@symphotony.com
Web : <https://www.symphotony.com/>