

SPECTROGON

Optical filters • Coatings • Gratings

Date: 2020-06-11
Operator: EBO

Article:

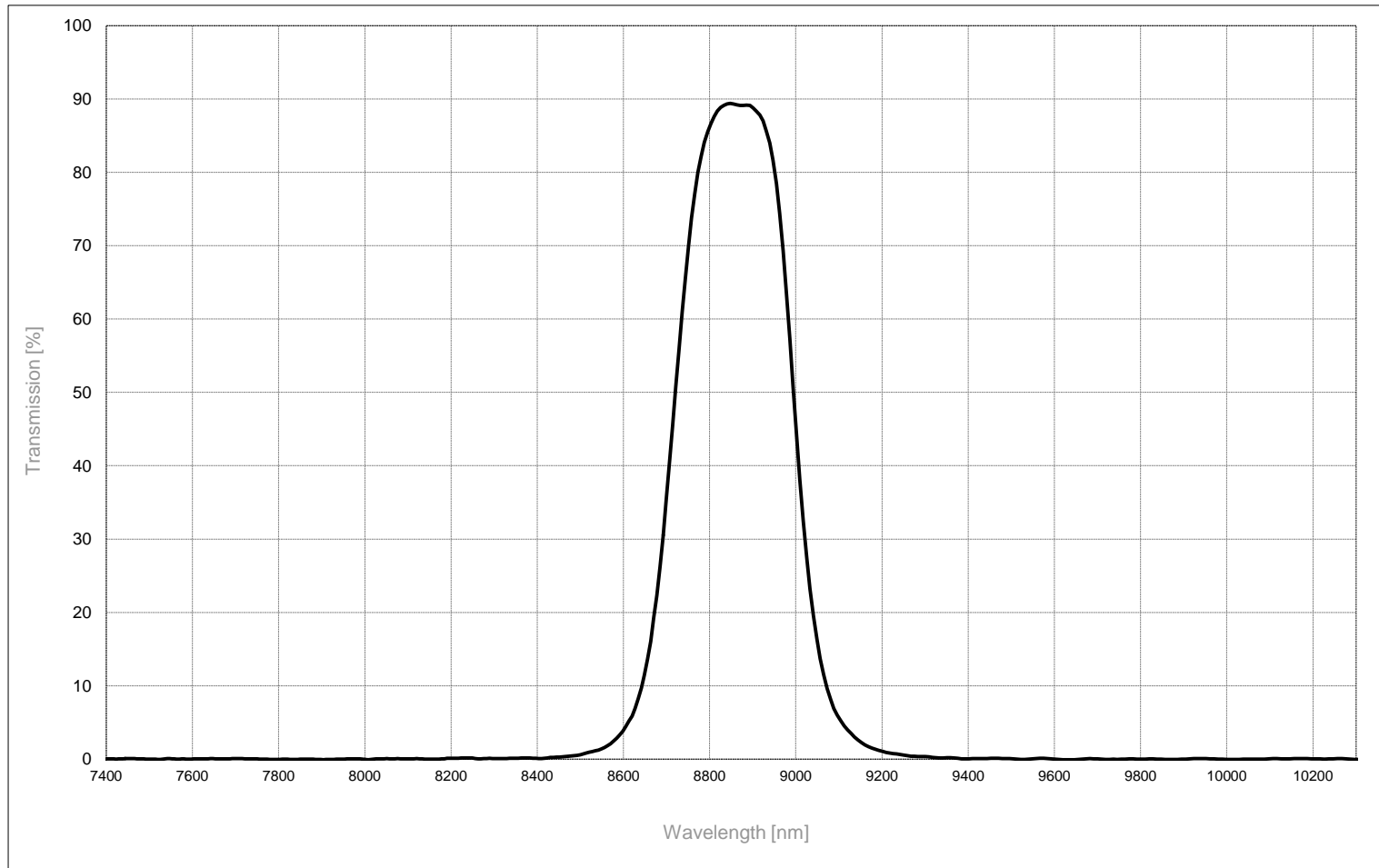
Art no: 713M
BP-8850-300 nm Ø25.4x0.5 mm

Specifications:

CWL: 8850 ±30 nm
HW: 300 ±20 nm
Tmin: 70 %
Blocking: 200 - 14000 nm (OD 3)

Measurement conditions:

Temperature: 23 °C
AOI: 0 deg



Measured values:

CWL = 8857,08 nm...OK
HW = 287,85 nm...OK
Cuton 5 % = 8611,14 nm
Cutoff 5 % = 9106,84 nm
HP1 = 8713,16 nm
HP2 = 9001,01 nm
Tpeak = 89,4 %...OK
Tavg = 87,3 %
Slope 1 = 1,63 %
Slope 2 = 1,56 %

Spectrogon:

M nr: 56199

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/>