

SPECTROGON

Optical filters • Coatings • Gratings

Date: 2019-04-09
Operator: ATI

Article:

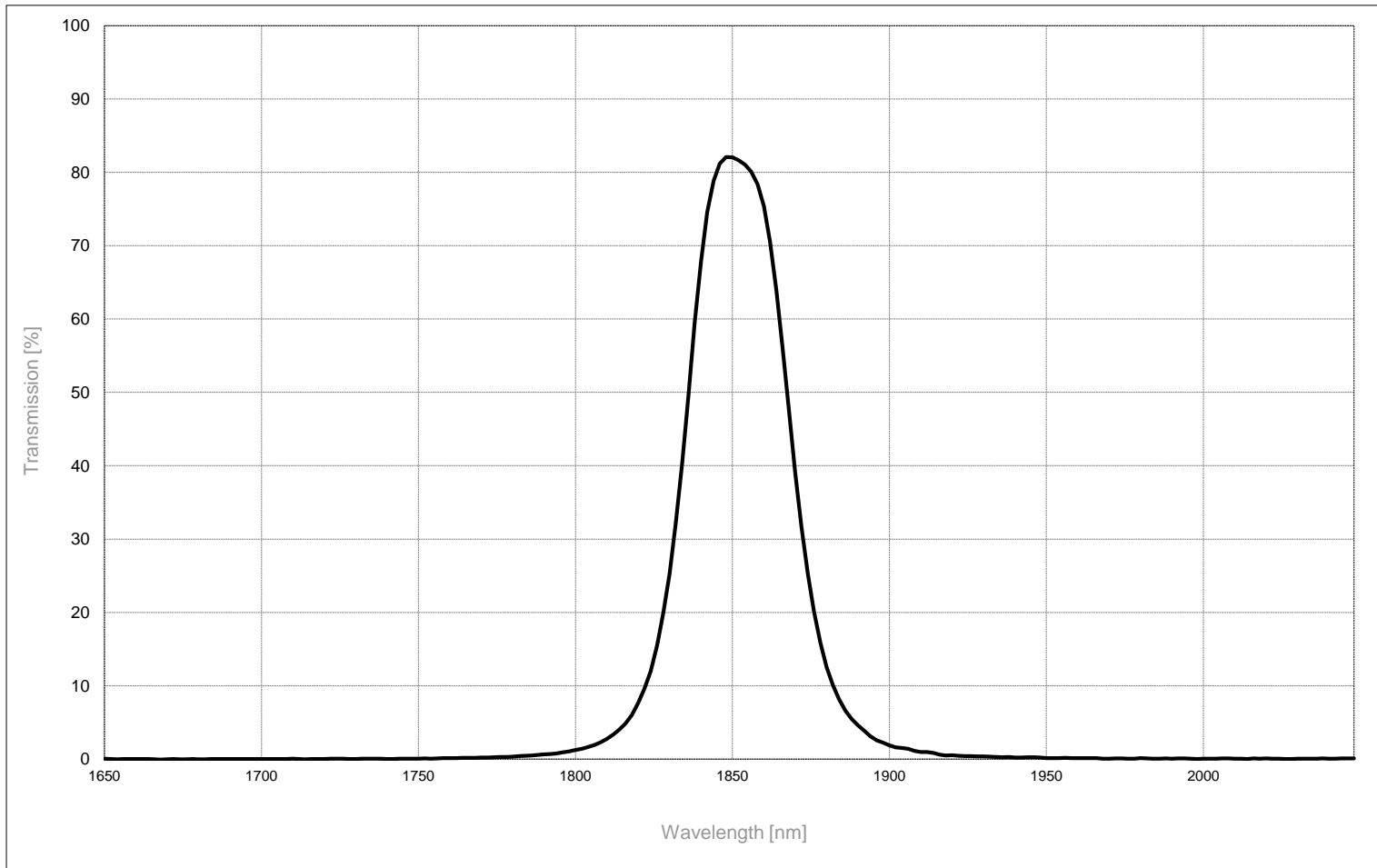
Art no: 713M
BP-1852-037 nm Ø25.4x1.0 mm

Specifications:

CWL: 1852 ±20 nm
HW: 37 ±20 nm
Tmin: 70 %
Blocking: 190 - 3500 nm (OD 3)

Measurement conditions:

Temperature: 23 °C
AOI: 0 deg



Measured values:

CWL = 1851,86 nm...OK
HW = 35,4 nm...OK
Cuton 5 % = 1816,22 nm
Cutoff 5 % = 1889,07 nm
HP1 = 1834,16 nm
HP2 = 1869,56 nm
Tpeak = 82,08 %...OK
Tavg = 78,47 %
Slope 1 = 1,26 %
Slope 2 = 1,37 %

Spectrogon:

M nr: 49560

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

Kokyo

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