

SPECTROGON

Optical filters • Coatings • Gratings

Date: 2021-01-15
Operator: EBO

Article:

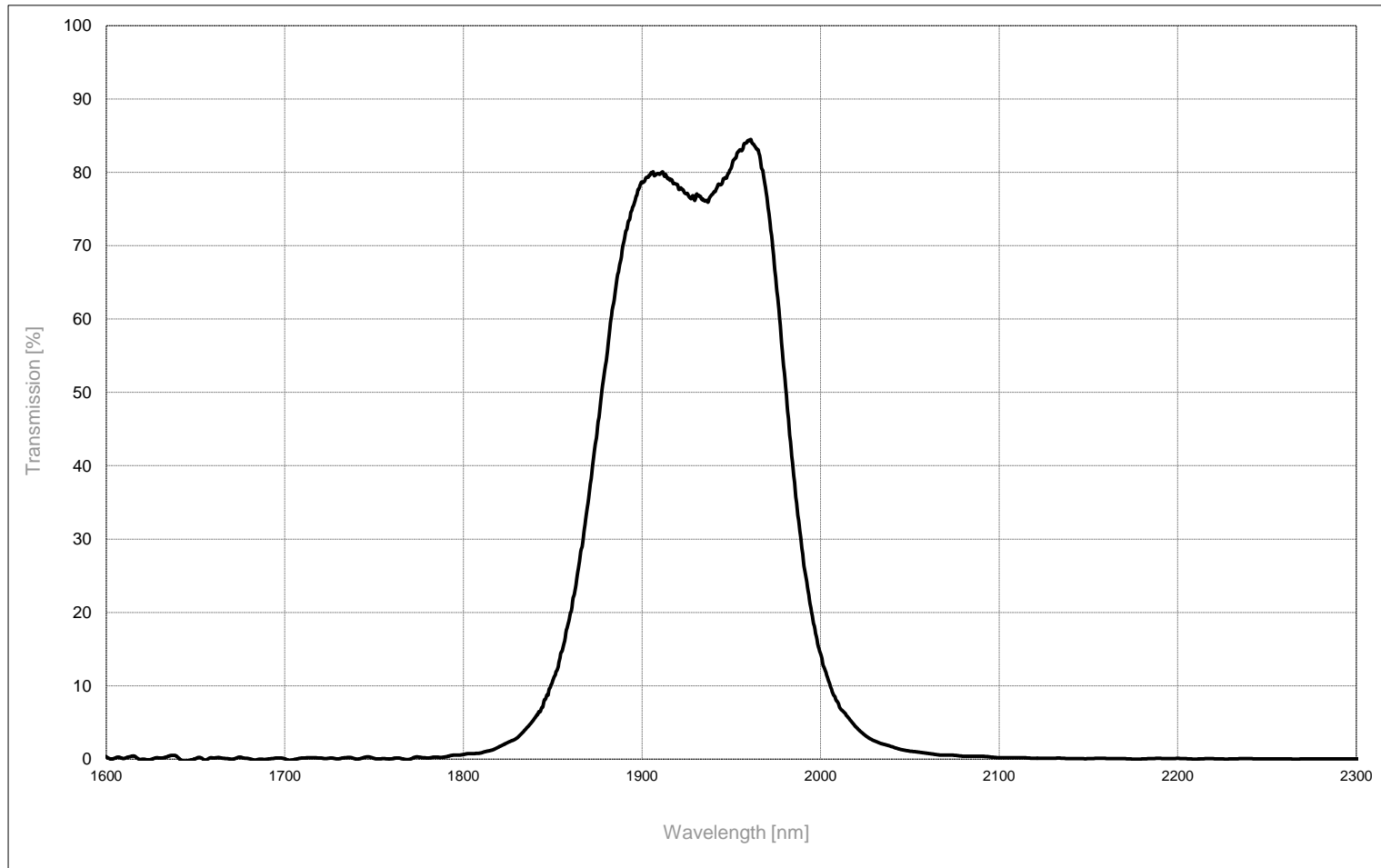
Art no: 713M
BP-1930-112 nm Ø25.4x0.8 mm

Specifications:

CWL: 1930 ±20 nm
HW: 112 ±20 nm
Tmin: 70 %
Blocking: 200 - 3500 nm (OD 3)

Measurement conditions:

Temperature: 23 °C
AOI: 0 deg



Measured values:

CWL = 1928,51 nm...OK
HW = 110,09 nm...OK
Cuton 5 % = 1838,19 nm
Cutoff 5 % = 2017,65 nm
HP1 = 1873,47 nm
HP2 = 1983,55 nm
Tpeak = 84,5 %...OK
Tavg = 79,25 %
Slope 1 = 2,62 %
Slope 2 = 2,21 %

Spectrogon:

M nr: 59404

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

Kokyo

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