

SPECTROGON

Optical filters • Coatings • Gratings

Date: 19-09-06

Operator:

Article:

Art no: 712M

BP-0890-070 nm Ø25.4x0.5 mm

Specifications:

CWL: 890 ±20 nm

HW: 70 ±20 nm

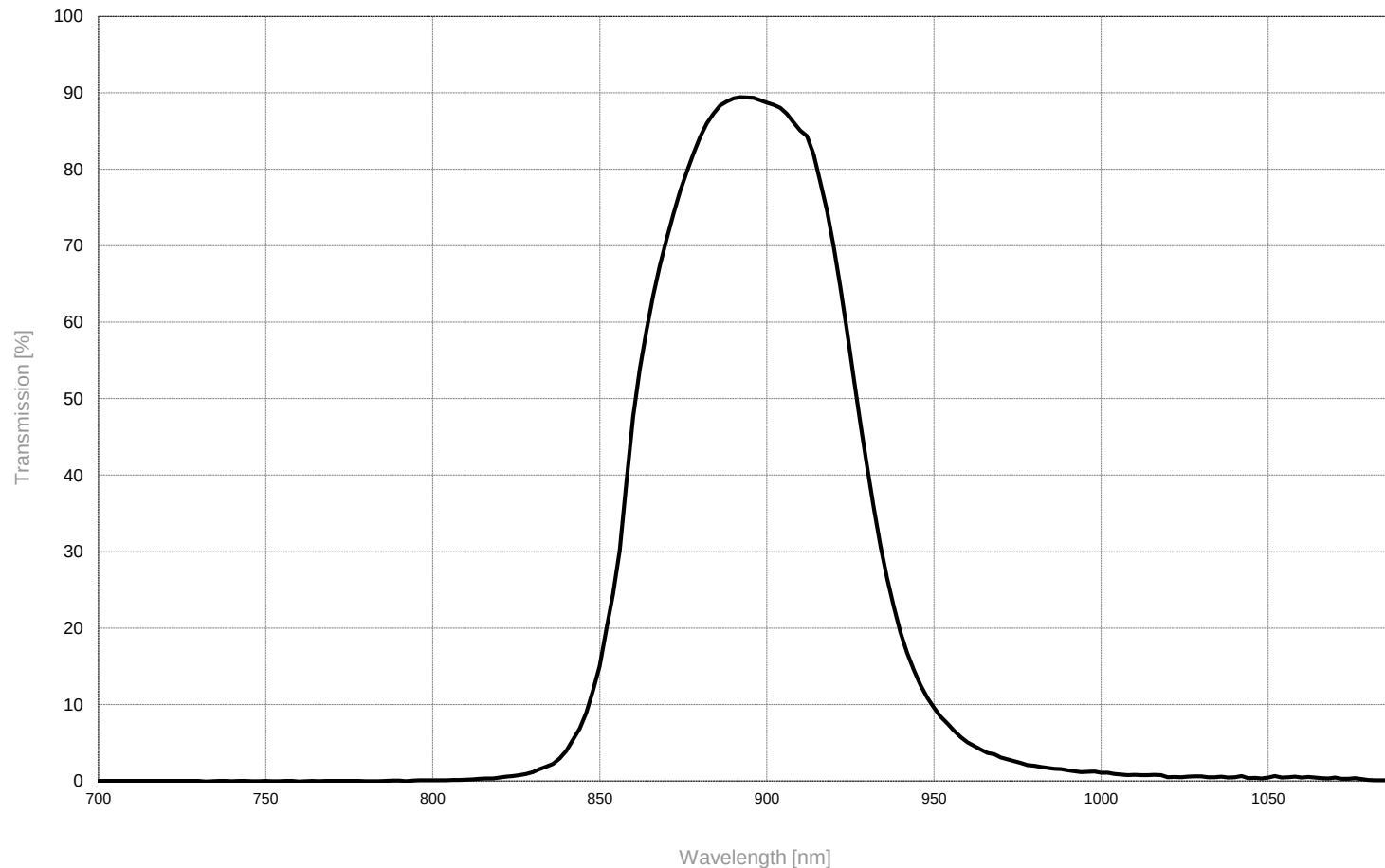
Tmin: 70 %

Blocking: 100 - 1200 nm

Measurement conditions:

Temperature: 23 °C

AOI: 0 deg



Measured values:

CWL = 894,03 nm...OK

HW = 69,39 nm...OK

Cuton 5 % = 841,47 nm

Cutoff 5 % = 960,23 nm

HP1 = 859,33 nm

HP2 = 928,72 nm

Tpeak = 89,45 %...OK

Tavg = 86,19 %

Slope 1 = 3,32 %

Slope 2 = 4,45 %

Spectrogon:

T nr: 6666

Calibration traceable to NIST.

Spectrogon products conform in all aspects with the RoHS Directive.