

SPECTROGON

Optical filters • Coatings • Gratings

Date: 19-11-28

Operator: RB

Article:

Art no: 712M

NB-1075-028 nm Ø25.4x0.65 mm

Specifications:

CWL: 1070 ±5 nm

HW: 28 ±5 nm

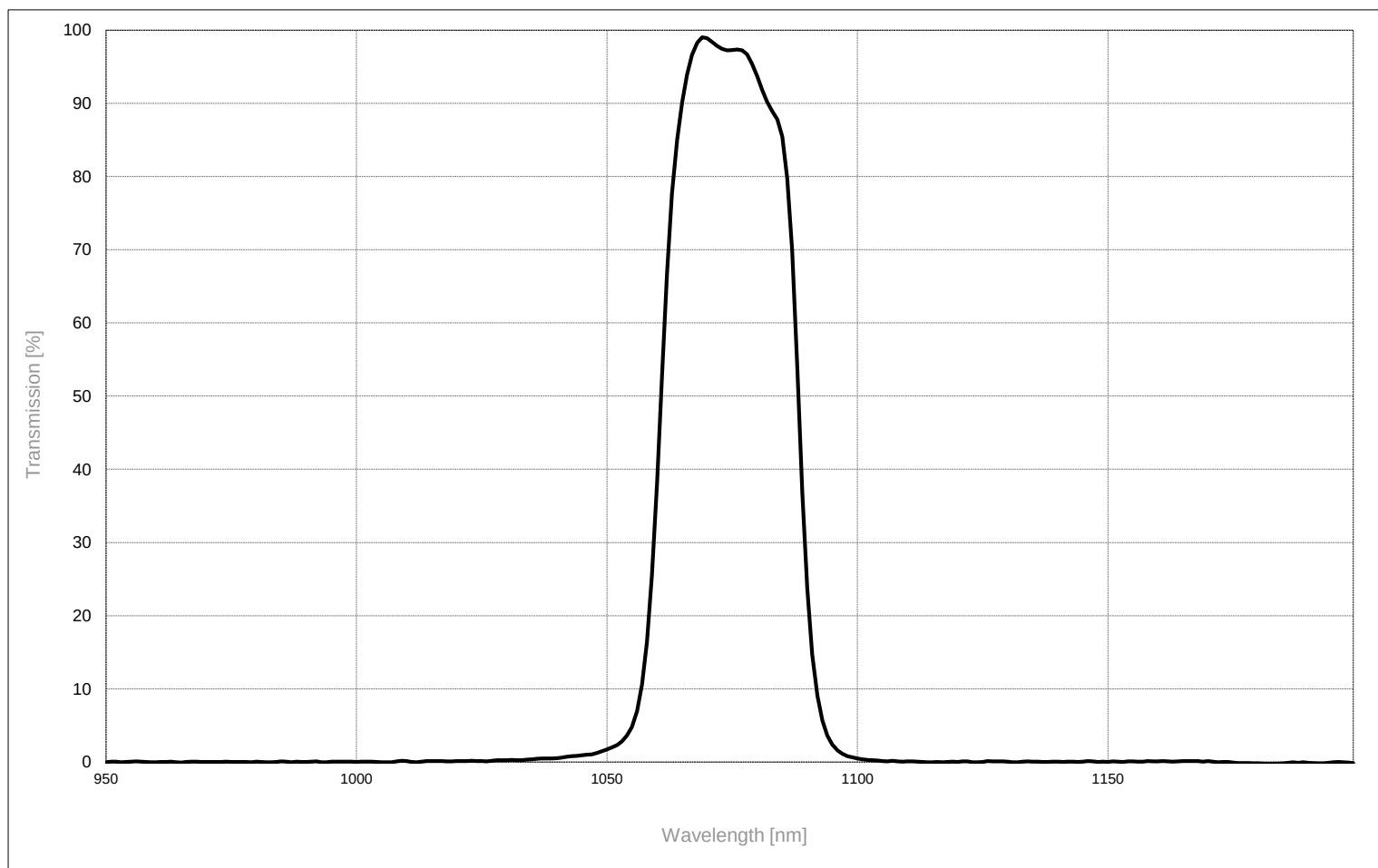
Tmin: 85 %

Blocking: 200 - 1200 nm (OD 3)

Measurement conditions:

Temperature: 23 °C

AOI: 0 deg



Measured values:

CWL = 1074,51 nm...OK

HW = 27,47 nm...OK

Cuton 5 % = 1055,11 nm

Cutoff 5 % = 1093,32 nm

HP1 = 1060,77 nm

HP2 = 1088,24 nm

Tpeak = 99,04 %...OK

Tavg = 95,6 %

Slope 1 = 0,76 %

Slope 2 = 0,67 %

Spectrogon:

M nr: 48884

Calibration traceable to NIST.

Spectrogon products conform in all aspects with the RoHS Directive.