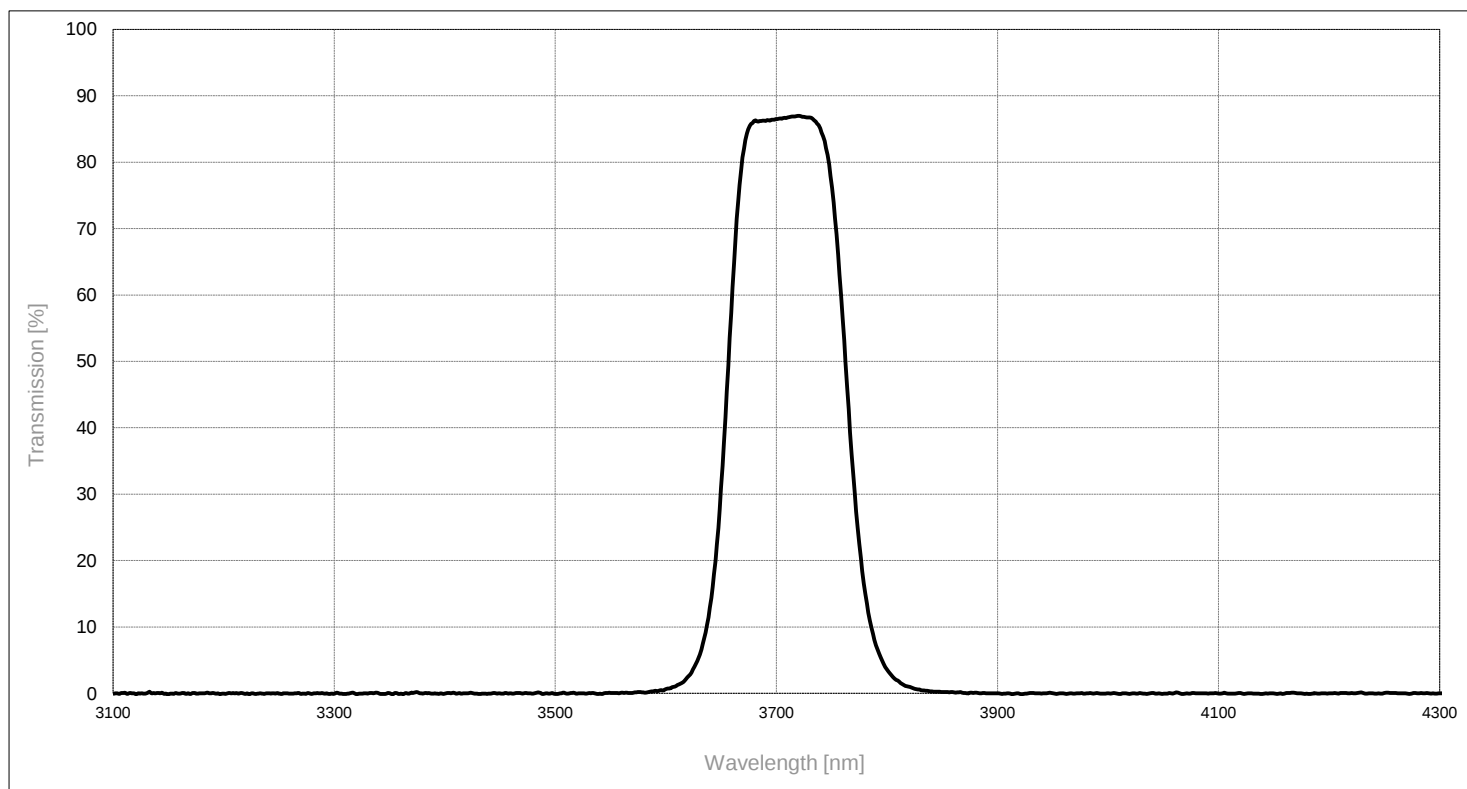


**Measured values:**

CWL = 3709,82 nm...OK
HW = 110,54 nm...OK
Cuton 5 % = 3628,6 nm
Cutoff 5 % = 3795,58 nm
HP1 = 3654,55 nm
HP2 = 3765,09 nm
Tpeak = 86,98 %
Tavg = 86,09 %
Slope 1 = 0,95 %
Slope 2 = 1,1 %

Transmittance:

T high min 3673 — 3745 nm = 86,98 %...OK

SPECTROGON

Optical filters • Coatings • Gratings

Date: 2023-07-10

Operator: SDz

Article:

Art no: 713M

BP-3700-110 nm Ø25.4x1.0 mm

Specifications:

CWL: 3700 ±35 nm

HW: 110 ±15 nm

Blocking: 200 — 30000 nm (0,1 %)

T high min 70 %

Measurement conditions:

Temperature: 296 K AOI: 0 °

Spectrogon:

T nr: 70599

Calibration traceable to NIST.

Spectrogon products conform in all aspects with the RoHS Directive.