

SPECTROGON

Optical filters • Coatings • Gratings

Date: 18-11-12

Operator:

Article:

Art no: 713M

BP-11030-675 nm Ø25.4x1.0 mm

Specifications:

CWL: 11030 ±100 nm

HW: 675 ±100 nm

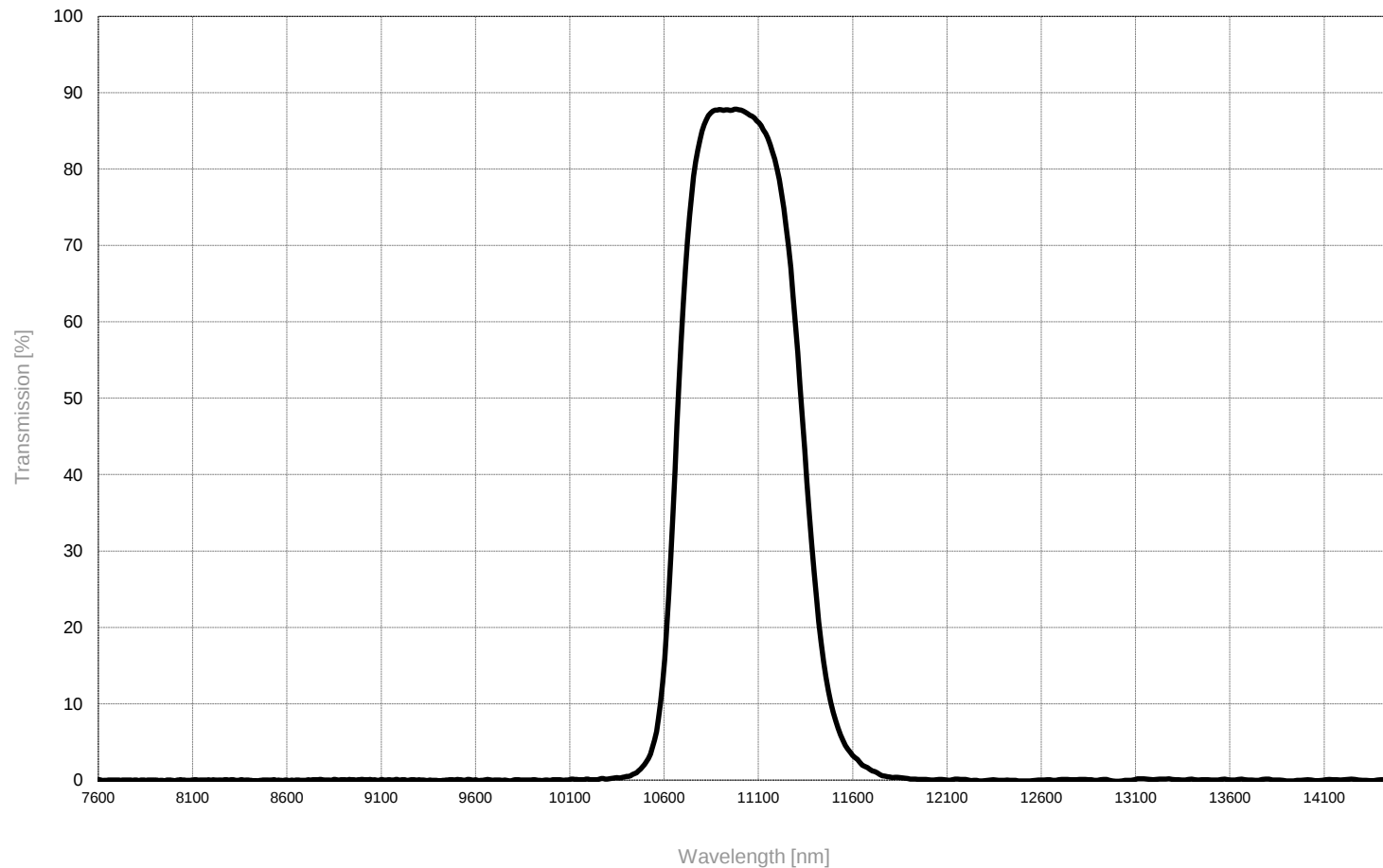
Tmin: 80 %

Blocking: 100 - 16000 nm (OD 3)

Measurement conditions:

Temperature: 23 °C

AOI: 0 deg



Measured values:

CWL = 11003,68 nm...OK

HW = 679,68 nm...OK

Cuton 5 % = 10546,99 nm

Cutoff 5 % = 11551,4 nm

HP1 = 10663,84 nm

HP2 = 11343,52 nm

Tpeak = 87,86 %...OK

Tavg = 86,03 %

Slope 1 = 1,64 %

Slope 2 = 2,61 %

Spectrogon:

Ref: 713S05694

Calibration traceable to NIST.

Spectrogon products conform in all aspects with the RoHS Directive.