

SPECTROGON

Optical filters • Coatings • Gratings

Date: 18-11-27

Operator:

Article:

Art no: 713M

BP-6560-230 nm Ø25.4x1.0 mm F1

Specifications:

CWL: 6560 ±40 nm

HW: 230 ±35 nm

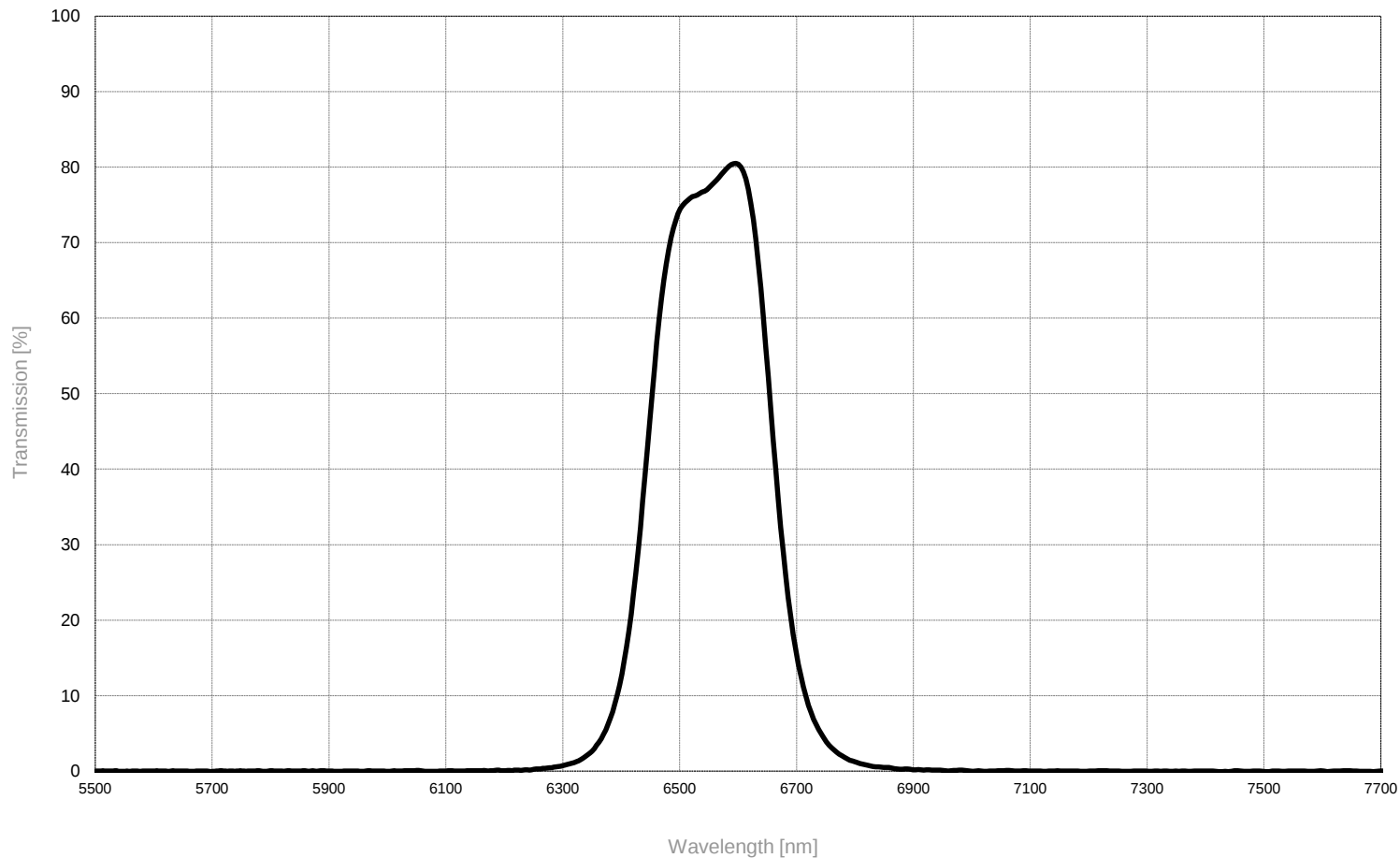
Tmin: 70 %

Blocking: 100 - 10500 nm (OD 3)

Measurement conditions:

Temperature: 23 °C

AOI: 0 deg



Measured values:

CWL = 6553,05 nm...OK

HW = 221,94 nm...OK

Cuton 5 % = 6370,69 nm

Cutoff 5 % = 6741,82 nm

HP1 = 6442,08 nm

HP2 = 6664,01 nm

Tpeak = 80,52 %...OK

Tavg = 77,15 %

Slope 1 = 1,56 %

Slope 2 = 1,56 %

Spectrogon:

Ref: 713S03073

Calibration traceable to NIST.

Spectrogon products conform in all aspects with the RoHS Directive.