

SPECTROGON

Optical filters • Coatings • Gratings

Date: 20-02-04

Operator:

Article:

Art no: 713M

NB-6200-110 nm Ø25.4x1.0 mm

Specifications:

CWL: 6200 ±50 nm

HW: 110 ±20 nm

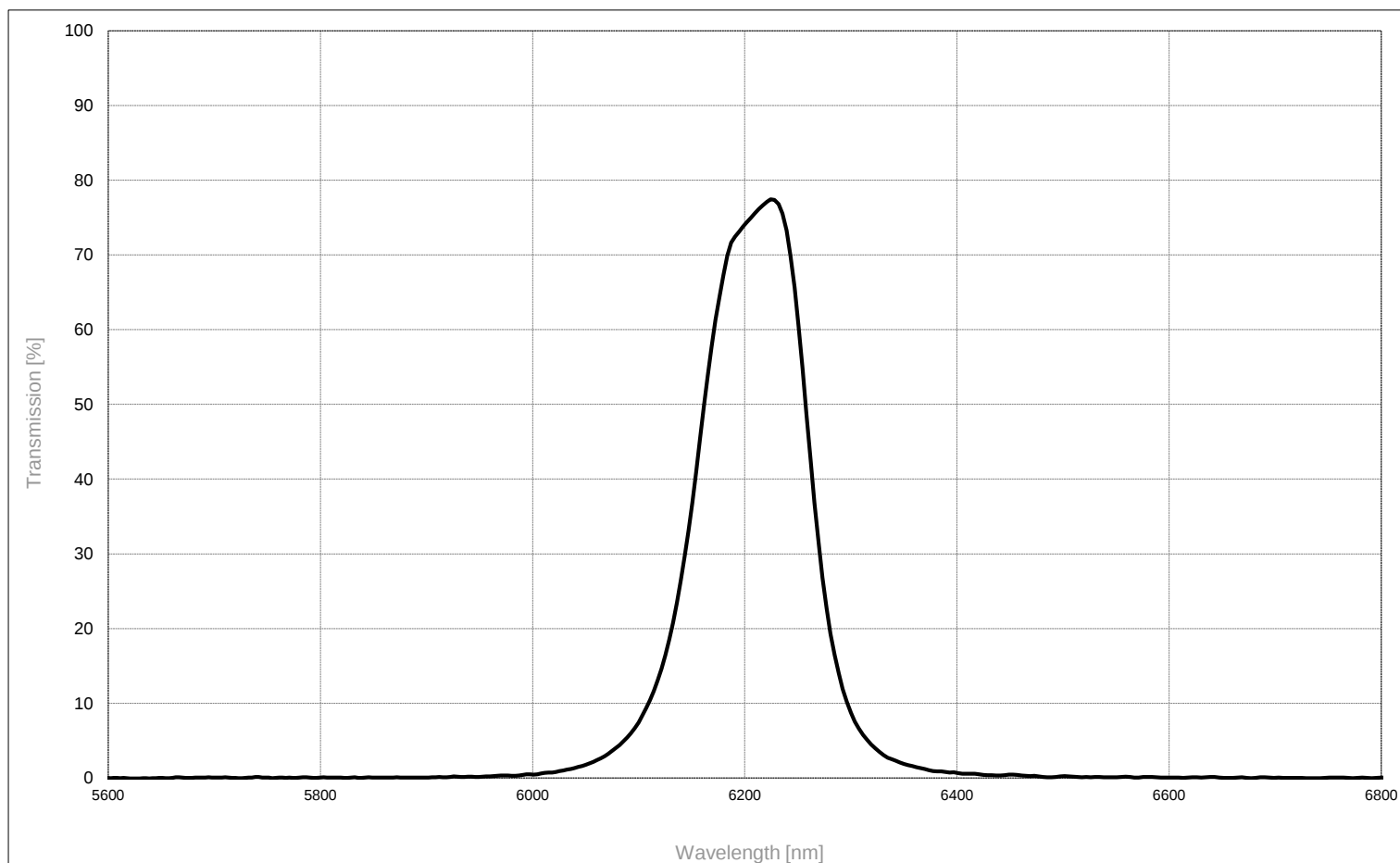
Tmin: 65 %

Blocking: 100 - 14000 nm (OD 3)

Measurement conditions:

Temperature: 23 °C

AOI: 0 deg



Measured values:

CWL = 6208,35 nm...OK

HW = 112,28 nm...OK

Cuton 5 % = 6086,41 nm

Cutoff 5 % = 6315,83 nm

HP1 = 6152,21 nm

HP2 = 6264,49 nm

Tpeak = 77,45 %...OK

Tavg = 74,32 %

Slope 1 = 1,41 %

Slope 2 = 1,06 %

Spectrogon:

T nr: T53428

Order no:

Calibration traceable to NIST.

Spectrogon products conform in all aspects with the RoHS Directive.