

SPECTROGON

Optical filters • Coatings • Gratings

Date: 2019-02-21

Operator: ATI

Article:

Art no: 713M

NB-6650-095 nm Ø25.4x0.5 mm

Specifications:

CWL: 6650 ±20 nm

HW: 95 ±20 nm

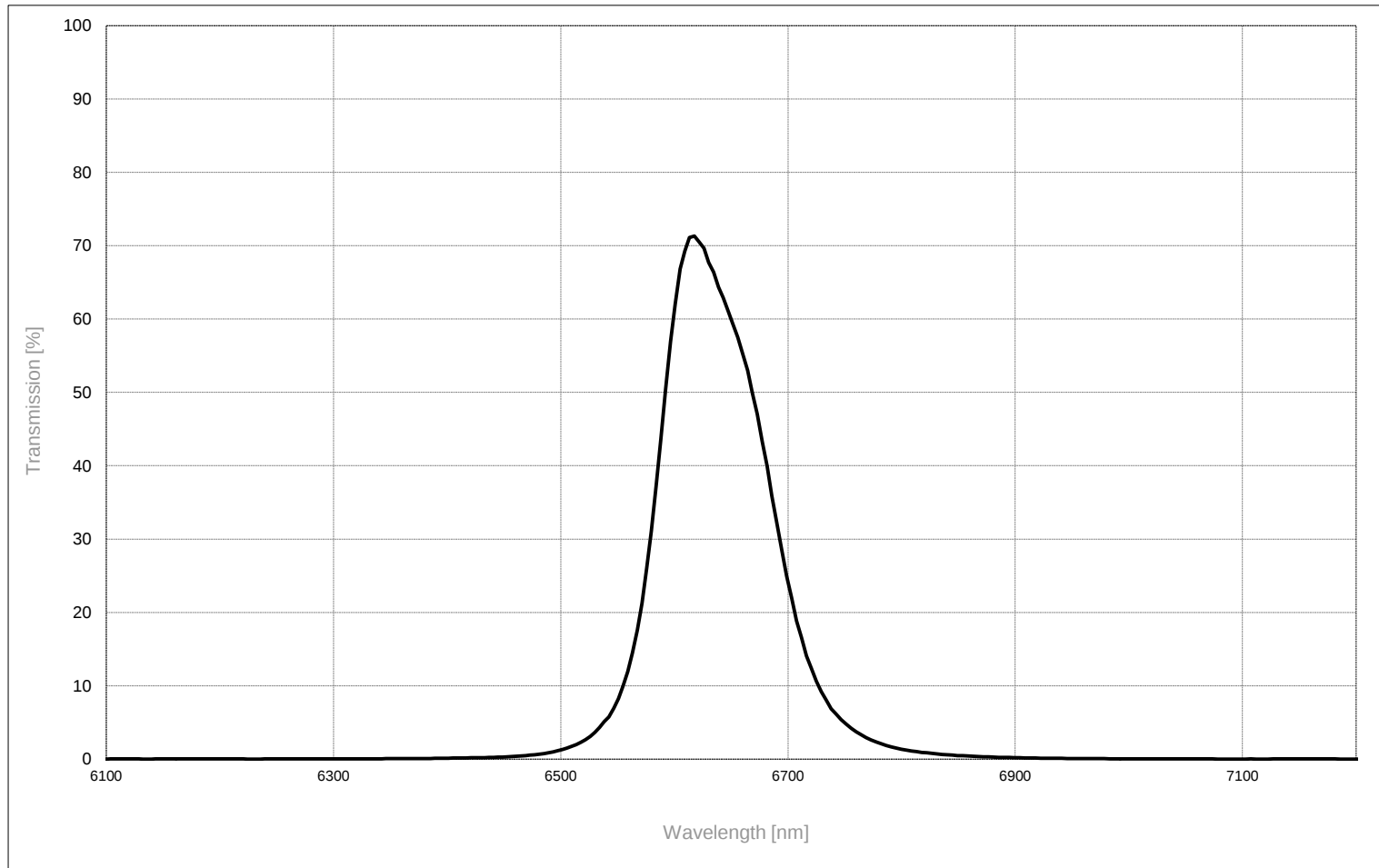
Tmin: 70 %

Blocking: 190 - 11250 nm (OD 3)

Measurement conditions:

Temperature: 23 °C

AOI: 0 deg



Measured values:

CWL = 6634,5 nm...OK

HW = 103,31 nm...OK

Cuton 5 % = 6537,79 nm

Cutoff 5 % = 6749,59 nm

HP1 = 6582,85 nm

HP2 = 6686,15 nm

Tpeak = 71,33 %...OK

Tavg = 66,93 %

Slope 1 = 0,89 %

Slope 2 = 1,4 %

Spectrogon:

M nr: 48886

Calibration traceable to NIST.

Spectrogon products conform in all aspects with the RoHS Directive.