

SPECTROGON

Optical filters • Coatings • Gratings

Date: 2020-12-07

Operator: JST

Article:

Art no: 713M

NB-6590-100 nm Ø25.4x0.5 mm

Specifications:

CWL: 6590 ±40 nm

HW: 110 ±20 nm

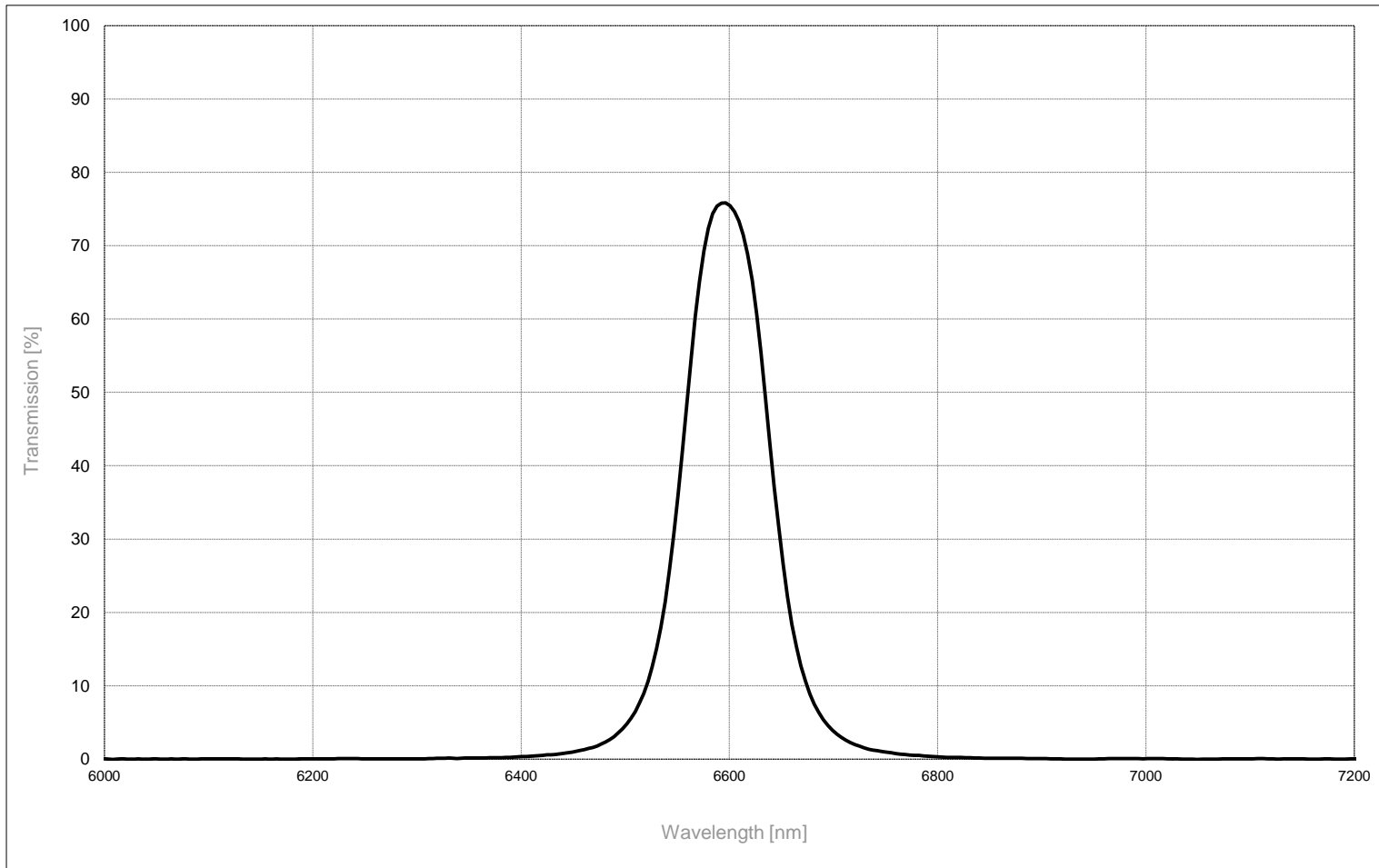
Tmin: 55 %

Blocking: 100 - 11250 nm (OD 3)

Measurement conditions:

Temperature: 23 °C

AOI: 0 deg



Measured values:

CWL = 6597,33 nm...OK

HW = 90,51 nm...OK

Cuton 5 % = 6502,68 nm

Cutoff 5 % = 6692,37 nm

HP1 = 6552,07 nm

HP2 = 6642,58 nm

Tpeak = 75,83 %...OK

Tavg = 72,67 %

Slope 1 = 0,99 %

Slope 2 = 1 %

Spectrogon:

M nr: 59128

Calibration traceable to NIST.

Spectrogon products conform in all aspects with the RoHS Directive.

Kokyo

株式会社 光響

Email : info@symphotony.com

Web : <https://www.symphotony.com/>