

# SPECTROGON

Optical filters • Coatings • Gratings

Date: 19-04-02

Operator:

**Article:**

Art no: 713M

NB-2085-044 nm Ø25.4x1.0 mm

**Specifications:**

CWL: 2085 ±15 nm

HW: 44 ±7 nm

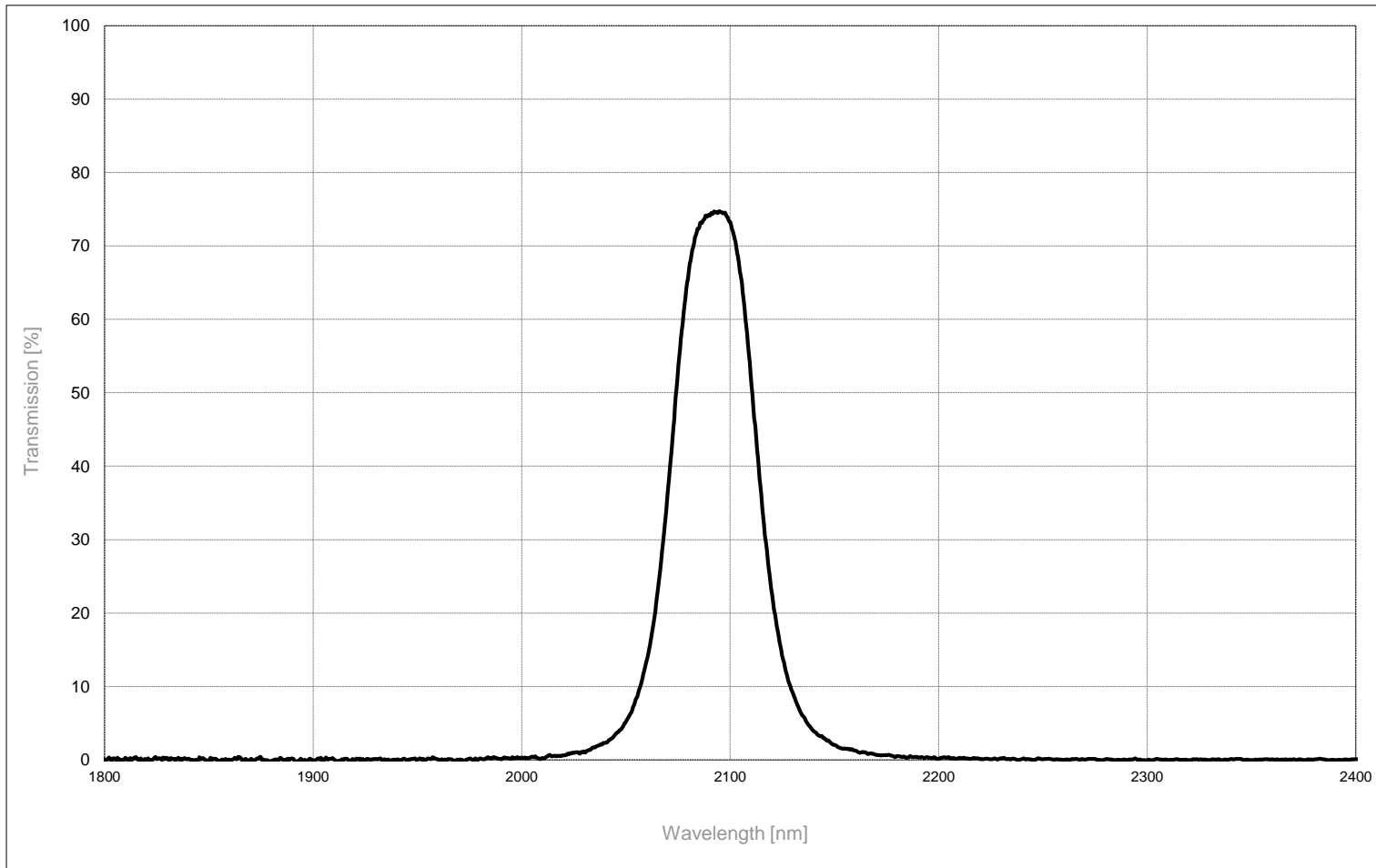
Tmin: 65 %

Blocking: 100 - 3500 nm (OD 3)

**Measurement conditions:**

Temperature: 23 °C

AOI: 0 deg



**Measured values:**

CWL = 2092,41 nm...OK

HW = 44,15 nm...OK

Cuton 5 % = 2049,48 nm

Cutoff 5 % = 2137,04 nm

HP1 = 2070,33 nm

HP2 = 2114,48 nm

Tpeak = 74,76 %...OK

Tavg = 72,62 %

Slope 1 = 1,34 %

Slope 2 = 1,41 %

**Spectrogon:**

Ref: 713S02666

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](mailto:info@symphotony.com)  
Web : <https://www.symphotony.com/>