

# SPECTROGON

Optical filters • Coatings • Gratings

Date: 2021-10-11  
Operator: SDz

**Article:**

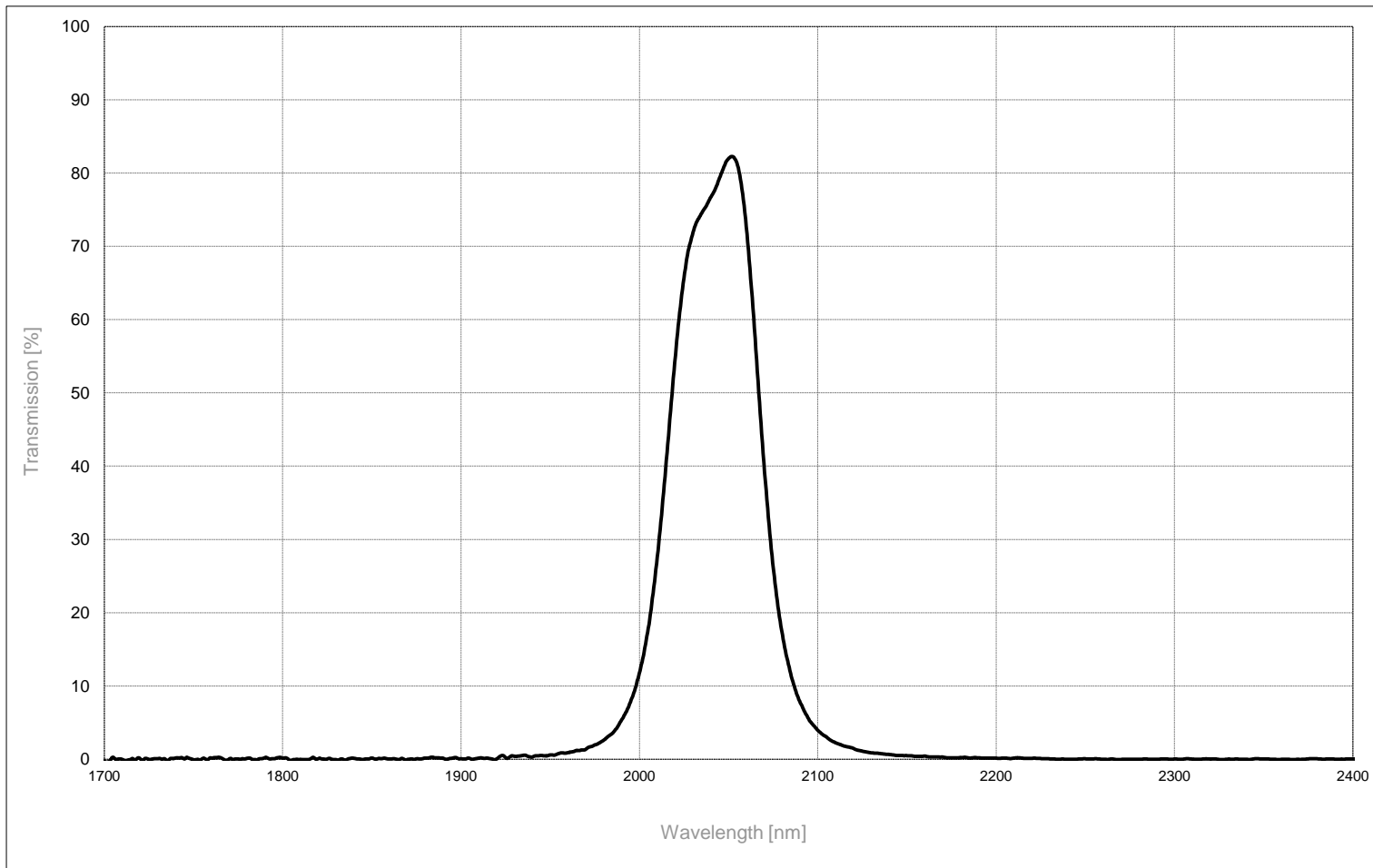
Art no: 713M  
NB-2050-057 nm Ø25.4x1.0 mm

**Specifications:**

CWL: 2050 ±10 nm  
HW: 57 ±10 nm  
Tmin: 60 %  
Blocking: 200 - 3500 nm (OD 3)

**Measurement conditions:**

Temperature: 23 °C  
AOI: 0 deg



**Measured values:**

CWL = 2042,43 nm...OK  
HW = 54,35 nm...OK  
Cuton 5 % = 1989,17 nm  
Cutoff 5 % = 2096,22 nm  
HP1 = 2015,25 nm  
HP2 = 2069,6 nm  
Tpeak = 82,28 %...OK  
Tavg = 77,65 %  
Slope 1 = 1,77 %  
Slope 2 = 1,64 %

**Spectrogon:**

T nr: 64052

Calibration traceable to NIST.  
Spectrogon products conform in all aspects with the RoHS Directive.

**Kokyo**

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