

# SPECTROGON

Optical filters • Coatings • Gratings

Date: 2019-02-21  
Operator: ATI

**Article:**

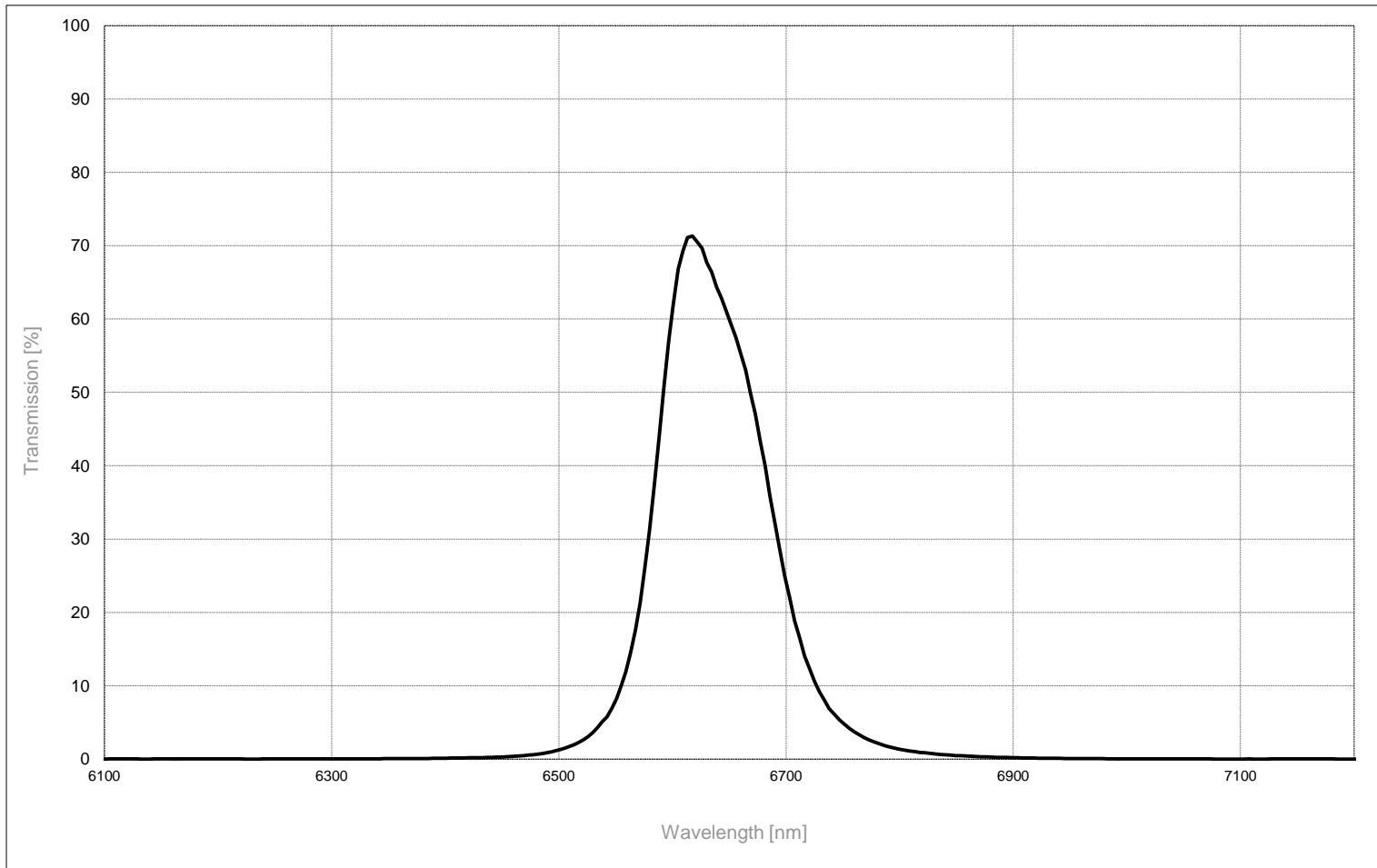
Art no: 713M  
NB-6650-095 nm Ø25.4x0.5 mm

**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.

**Kokyo**

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