

# SPECTROGON

Optical filters • Coatings • Gratings

Date: 2017-09-22

Operator: LT

**Article:**

Art no: 713.

BP-4480-180 nm Ø25.4x1.0 mm

**Specifications:**

CWL: 4480 ±40 nm

HW: 180 ±30 nm

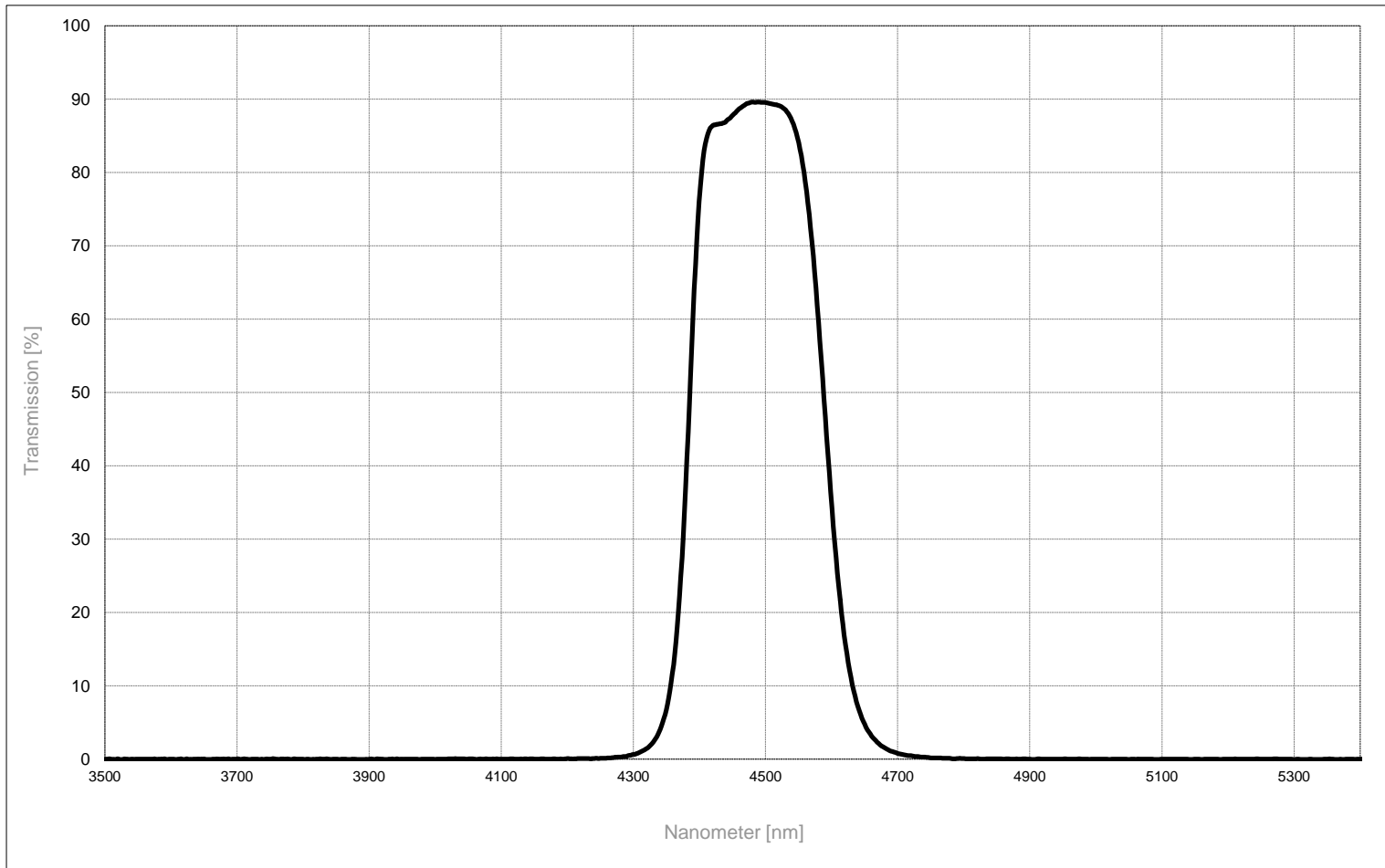
Tmin: 70 %

Blocking: 190 - 30000 nm (OD 3)

**Measurement conditions:**

Temperature: 23 °C

AOI: 0 deg



**Measured values:**

CWL = 4487,41 nm...OK

HW = 208,99 nm...OK

Cuton 5 % = 4344,33 nm

Cutoff 5 % = 4648,75 nm

HP1 = 4382,92 nm

HP2 = 4591,91 nm

Tpeak = 89,59 %

Slope 1 = 1,19 %

Slope 2 = 1,74 %

**Spectrogon:**

T nr: 3964

Ref: 713.712.850.S

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

**Kokyo**

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