

# SPECTROGON

Optical filters • Coatings • Gratings

Date: 2018-02-28

Operator: AV

**Article:**

Art no: 713M10141

BP-3580-170 nm Ø25.4x1.0 mm

**Specifications:**

CWL: 3580 ±30 nm

HW: 170 ±10 nm

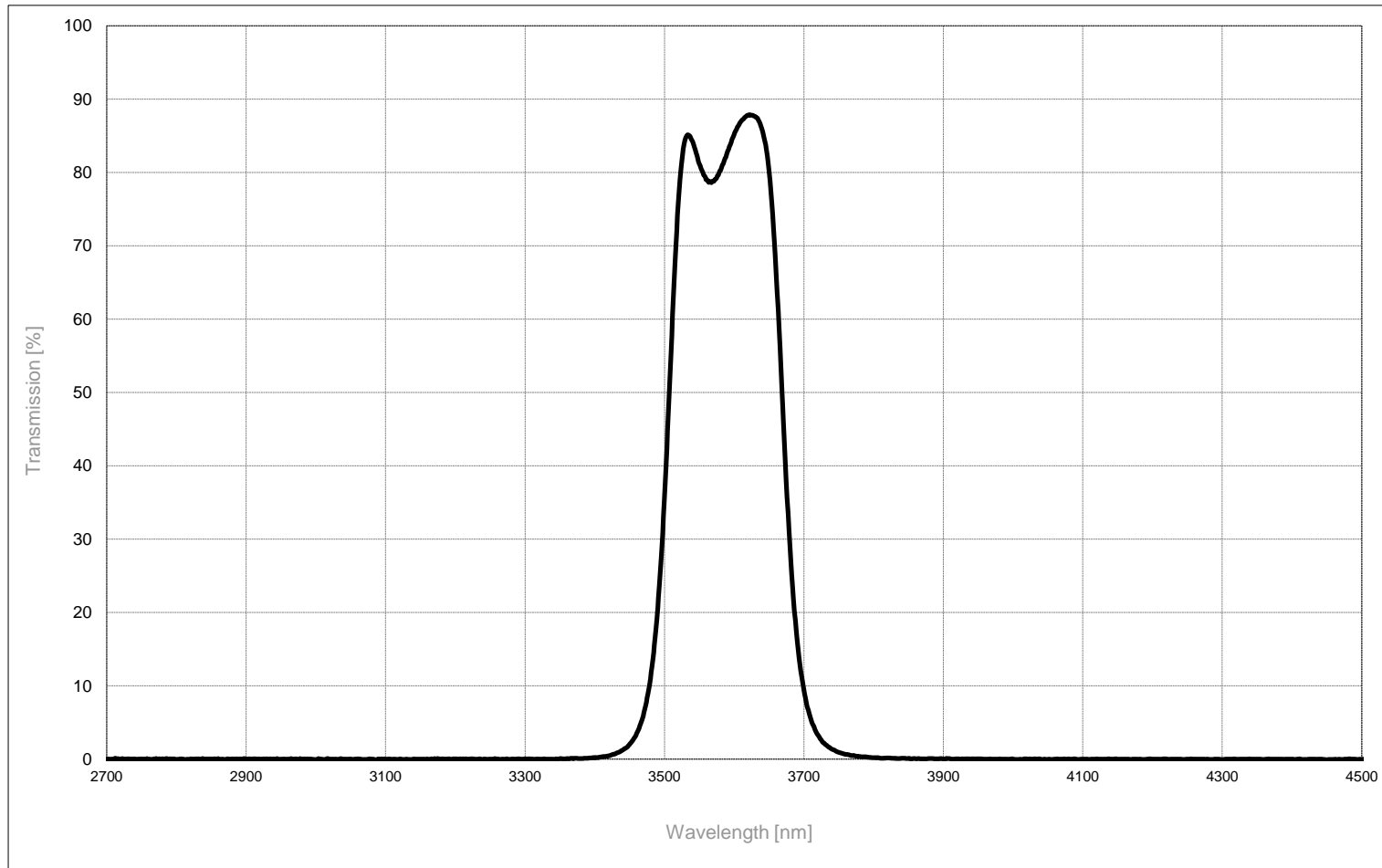
Tmin: 60 %

Blocking: 100 - 30000 nm (OD 3)

**Measurement conditions:**

Temperature: 23 °C

AOI: 0 deg



**Measured values:**

CWL = 3587,88 nm...OK

HW = 167,51 nm...OK

Cuton 5 % = 3466,47 nm

Cutoff 5 % = 3711,57 nm

HP1 = 3504,12 nm

HP2 = 3671,63 nm

Tpeak = 87,86 %...OK

Tavg = 83,63 %

Slope 1 = 1,42 %

Slope 2 = 1,47 %

**Spectrogon:**

Ref: T38188

713S05518

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

**Kokyo**

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