

# SPECTROGON

Optical filters • Coatings • Gratings

Date: 19-08-06

Operator:

**Article:**

Art no: 713M

BBP-5050-5675c nm Ø25.4x0.5 mm F1

**Specifications:**

Cuton 5 %: 5050 ±100 nm

Cutoff 5 %: 5675 ±100 nm

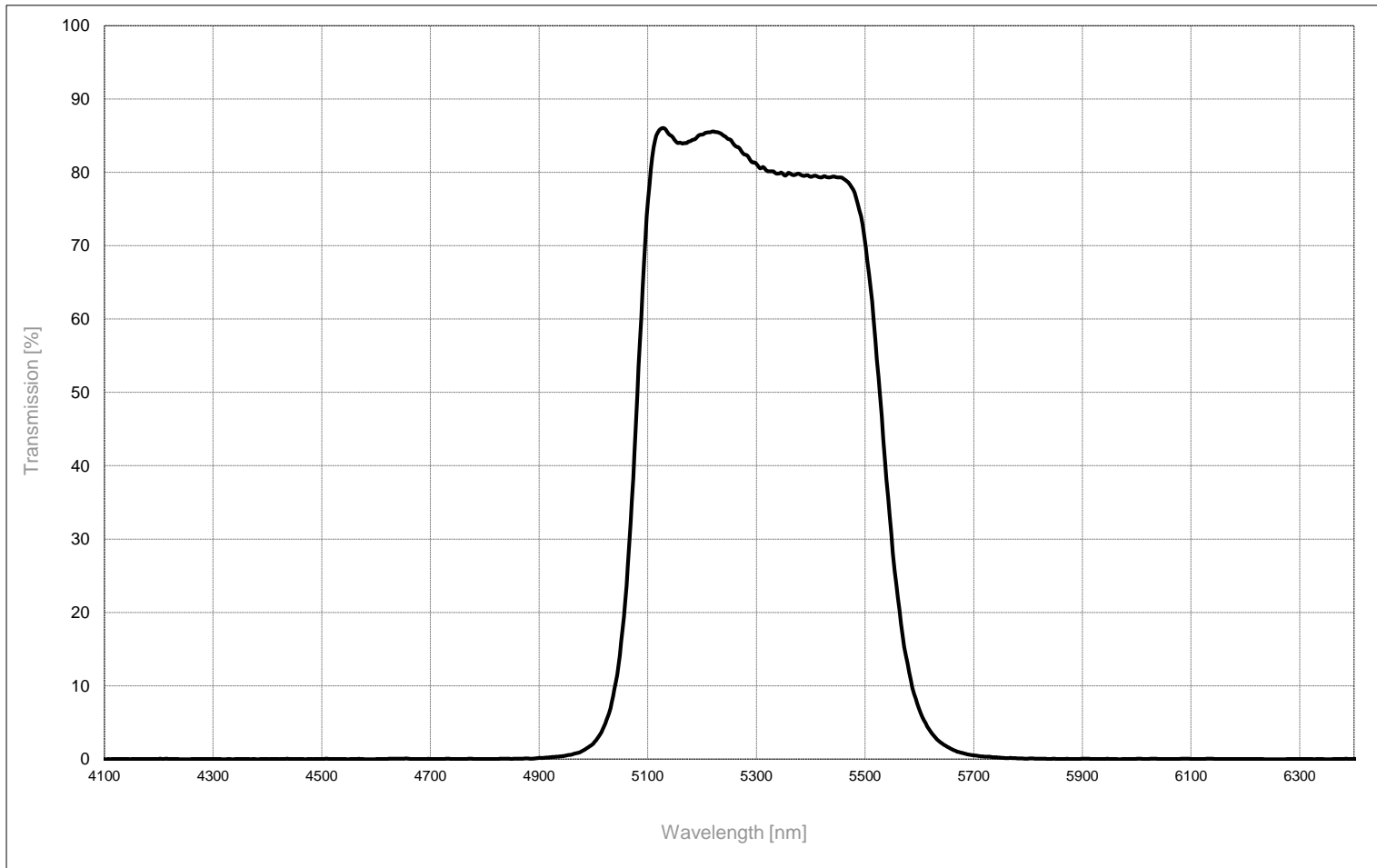
Tavg: >70 %

Blocking: 190 - 30000 nm

**Measurement conditions:**

Temperature: 23 °C

AOI: 0 deg



**Measured values:**

Cuton 5 % = 5022,49 nm...OK

Cutoff 5 % = 5610,49 nm...OK

HP1 = 5075,28 nm

HP2 = 5536,15 nm

Tavg = 82,1 %...OK

Slope 1 = 1,4 %

Slope 2 = 1,96 %

**Spectrogon:**

Ref No.: 713S00160

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

**Kokyo**

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