

# SPECTROGON

Optical filters • Coatings • Gratings

Date: 2018-03-19

Operator: AV

**Article:**

Art no: 713M

BBP-2850-3850 nm Ø25.4x0.5 mm

**Specifications:**

HP1: 2850 ±75 nm

HP2: 3850 ±75nm

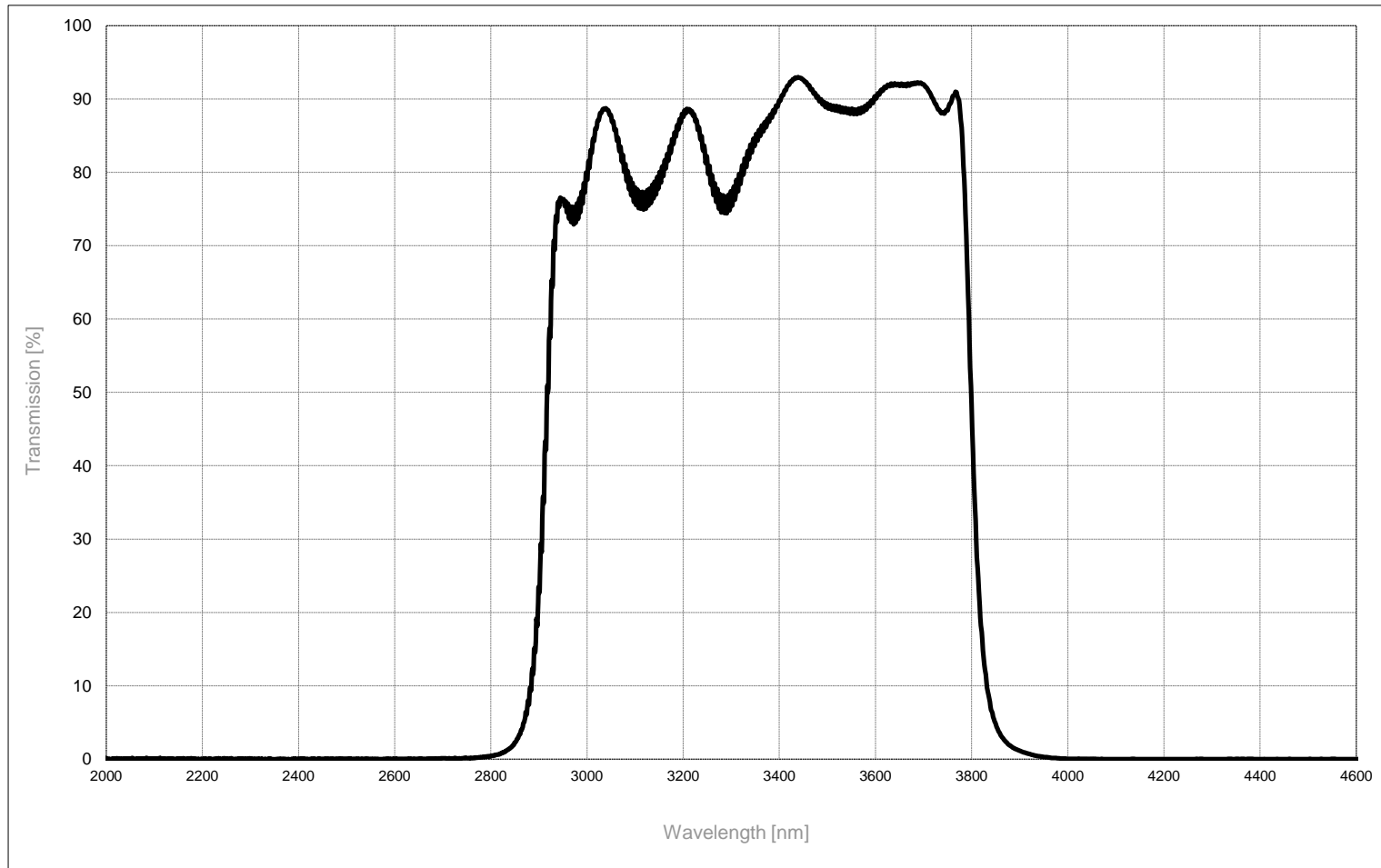
Tavg: >70 %

Blocking: 100 - 30000 nm (OD 3)

**Measurement conditions:**

Temperature: 23 °C

AOI: 0 deg



**Measured values:**

Cuton 5 % = 2868,76 nm

Cutoff 5 % = 3848,62 nm

HP1 = 2912,63 nm

HP2 = 3802,26 nm

Tavg = 85,58 %

Slope 1 = 2,37 %

Slope 2 = 1,62 %

**Spectrogon:**

Ref: 713S05599

T43103

Calibration traceable to NIST.

Spectrogon products conform in all aspects with the RoHS Directive.