



# SPECTROGON

Optical filters • Coatings • Gratings

Date: 2021-06-03

Operator:

**Article:**

Art no: 713M

BBP-8230-9985 nm Ø25.4x0.5 mm

**Specifications:**

HP1: 8230 ±150 nm

HP2: 9985 ±150 nm

Tavg: > 70 %

Blocking: 200 - 14000 nm (OD 3)

**Measurement conditions:**

Temperature: 23 °C

AOI: 0 deg

**Measured values:**

Cuton 5 % = 8148,41 nm

Cutoff 5 % = 10097,05 nm

HP1 = 8209,14 nm...OK

HP2 = 9999,23 nm...OK

Tavg = 93,17 %...OK

Slope 1 = 0,98 %

Slope 2 = 1,34 %

**Spectrogon:**

T nr: 59196

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

**Kokyo**

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