

SPECTROGON

Optical filters • Coatings • Gratings

Date: 2018-10-25

Operator: SP

Article:

Art no: 713M

BP-4260-150 nm Ø25.4x0.5 mm

Specifications:

CWL: 4260 ±40 nm

HW: 150 ±20 nm

Tmin: 70 %

Blocking: 190 - 30000 nm (OD 3)

Measurement conditions:

Temperature: 23 °C

AOI: 0 deg

Custom sizing:

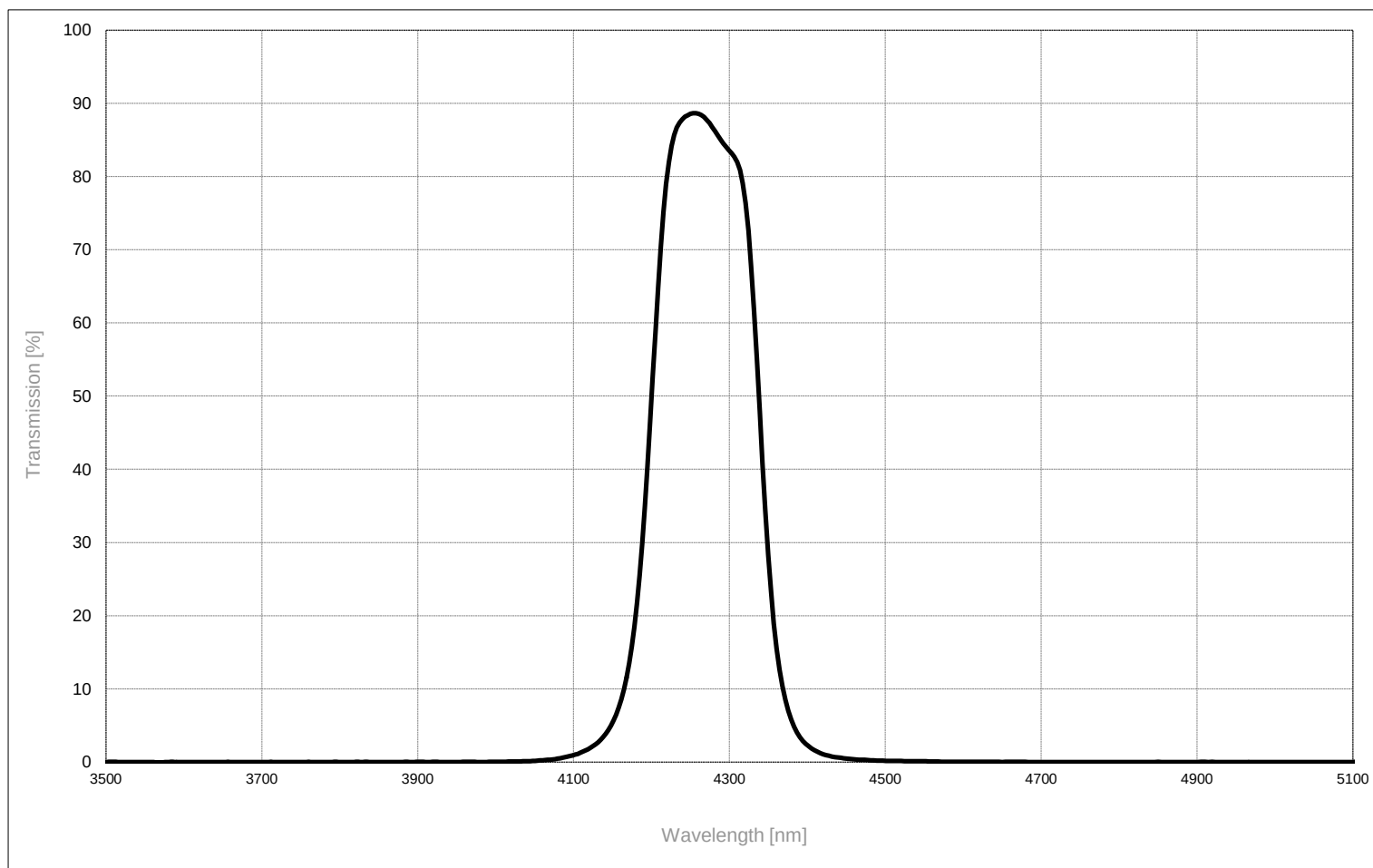
Color marking:

Quantity: 40 pcs

Spectrogon:

M nr: 46919

Ref: 713S00593



Measured values:

CWL = 4268,91 nm...OK

HW = 143,54 nm...OK

Cuton 5 % = 4148,14 nm

Cutoff 5 % = 4382,25 nm

HP1 = 4197,14 nm

HP2 = 4340,68 nm

Tpeak = 88,66 %...OK

Tavg = 85,96 %

Slope 1 = 1,52 %

Slope 2 = 1,31 %

Calibration traceable to NIST.

Spectrogon products conform in all aspects with the RoHS Directive.