

SPECTROGON

Optical filters • Coatings • Gratings

Date: 2020-11-25

Operator: SDz

Article:

Art no: 713M

BBP-8075-9400 nm Ø25.4x1.0 mm

Specifications:

HP1: 8075 ±150 nm

HP2: 9400 ±150 nm

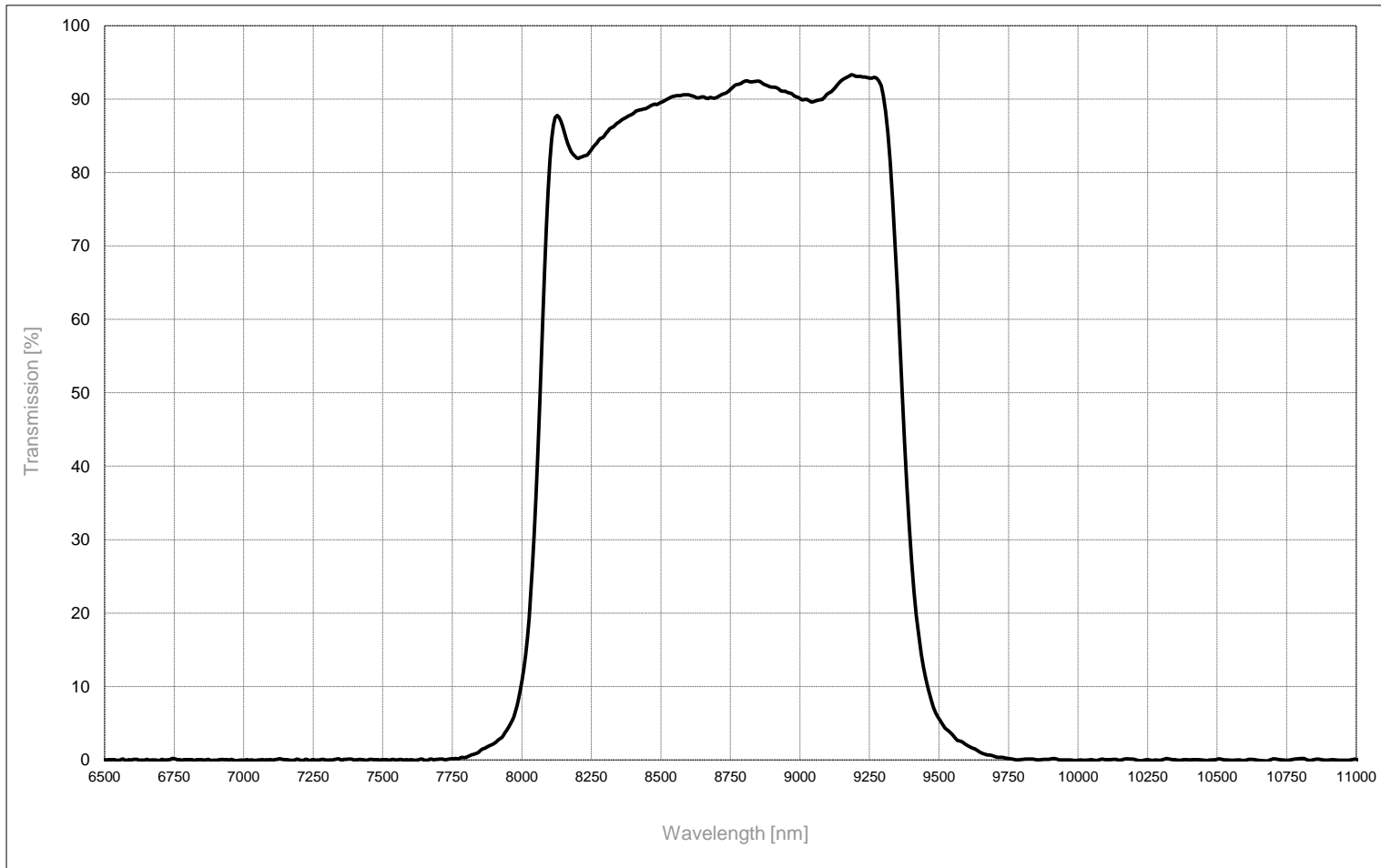
Tavg: >70 %

Blocking: 200 - 20000 nm (OD 3)

Measurement conditions:

Temperature: 23 °C

AOI: 0 deg



Measured values:

Cuton 5 % = 7960,14 nm

Cutoff 5 % = 9509,91 nm

HP1 = 8062,91 nm...OK

HP2 = 9371,51 nm...OK

Tavg = 89,58 %...OK

Slope 1 = 1,62 %

Slope 2 = 1,86 %

Spectrogon:

M nr: 58926

Calibration traceable to NIST.

Spectrogon products conform in all aspects with the RoHS Directive.