

SPECTROGON

Optical filters • Coatings • Gratings

Date: 2022-06-27

Operator: EBO

Article:

Art no: 713M

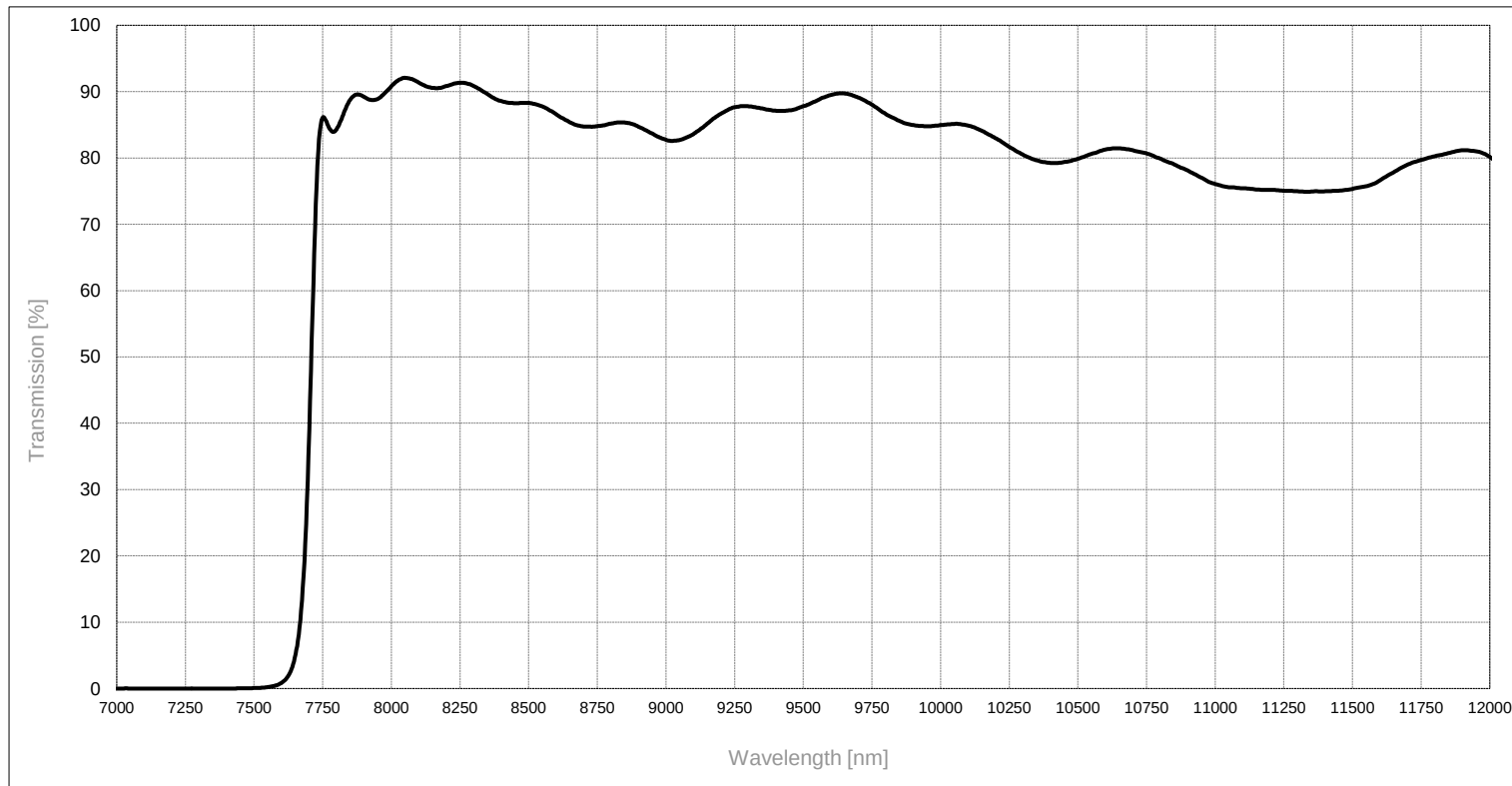
LP-7650 nm Ø25.4x1.0 mm

Specifications:

Cuton 5 %: 7650 ±150 nm

Blocking: 2000 — nm (0,1 %)

T avg min 70 %



Measured values:

Cuton 5 % = 7650,19 nm...OK

HP1 = 7705,94 nm...OK

Tavg = 84,44 %

Slope 1 = 0,98 %

Transmittance:

T avg min 7950 — 11000 nm = 85,79 %...OK

Measurement conditions:

Temperature: 293 K AOI: 0 °

Spectrogon:

T nr: 66126

Calibration traceable to NIST.

Spectrogon products conform in all aspects with the RoHS Directive.