

SPECTROGON

Optical filters • Coatings • Gratings

Date: 2017-07-12

Operator: LT

Article:

Art no: 713M

BBP-10000-11230 nm Ø25.4x0.5 mm

Specifications:

HP1: 10000 ±250 nm

HP2: 11230 ±250 nm

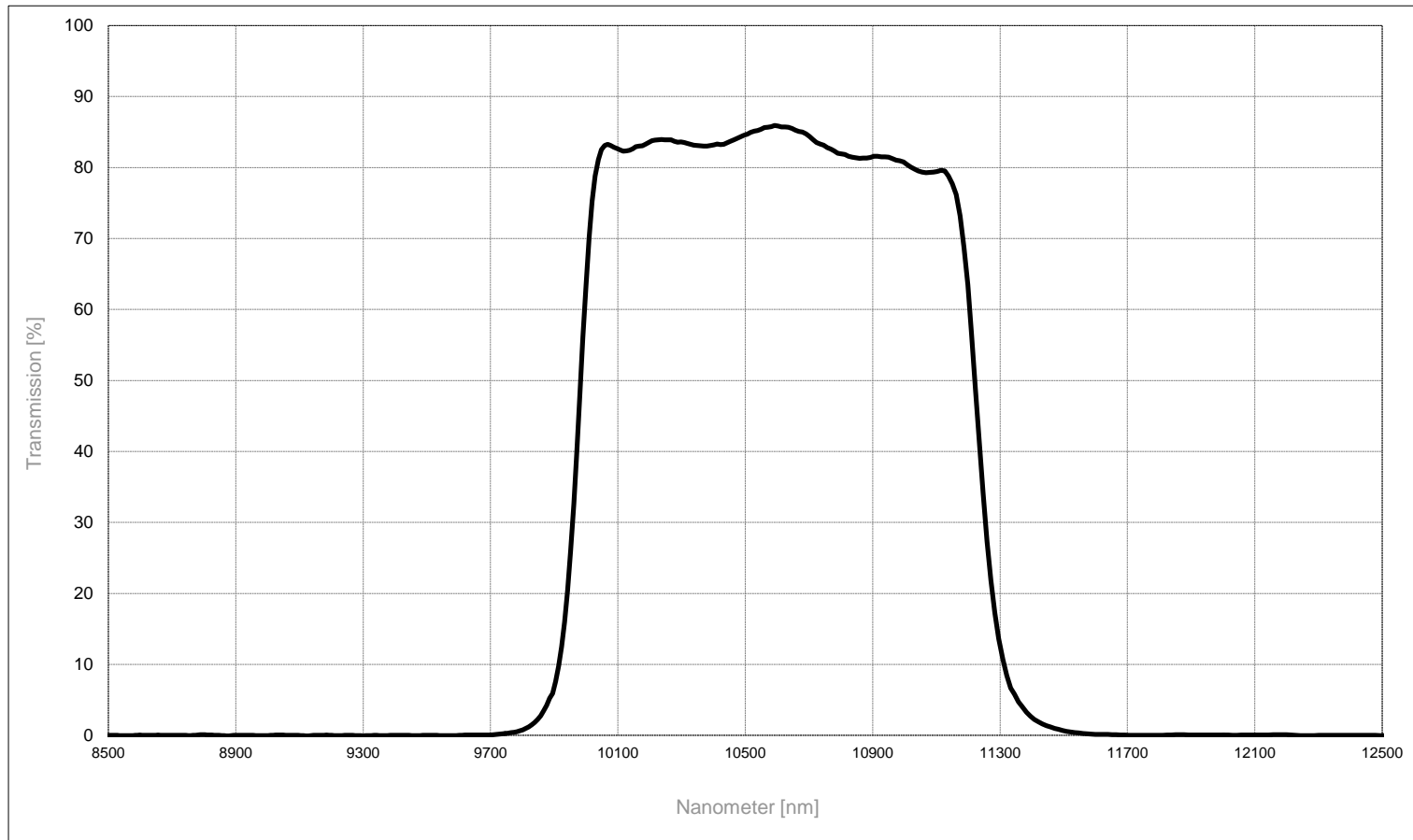
Tavg: ≥70 %

Blocking: 100 - 20000 nm (OD 3)

Measurement conditions:

Temperature: 23 °C

AOI: 0 deg



Measured values:

Cuton 5 % = 9883,03 nm

Cutoff 5 % = 11355,01 nm

HP1 = 9972,83 nm...OK

HP2 = 11234,78 nm...OK

Tavg = 83,12 %...OK

Slope 1 = 1,24 %

Slope 2 = 1,51 %

Data collection range: 1282 - 27005 nm

Spectrogon:

Ref: T33362

713S05432

Calibration traceable to NIST.

Spectrogon products conform in all aspects with the RoHS Directive.