



SPECTROGON

Optical filters • Coatings • Gratings

Date: 2023-05-16

Operator: OA

Article:

Art no: 713M

BBP-9350-12400c nm Ø25.4x1.0 mm

Specifications:

Cuton 5 %: 9350 ±150 nm

Cutoff 5 %: 12400 ±200 nm

Blocking: 200 — 18000 nm (0,1 %)

T avg min 80 %

Measured values:

Cuton 5 % = 9399,92 nm...OK

Cutoff 5 % = 12511,08 nm...OK

HP1 = 9484,01 nm

HP2 = 12278,01 nm

Tavg = 91,96 %

Slope 1 = 1,29 %

Slope 2 = 2,58 %

Transmittance:

T avg min 9790 — 11929 nm = 91,96 %...OK

Measurement conditions:

Temperature: 296 K AOI: 0°

Spectrogon:

M nr: 101648-20

Kokyo

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Calibration traceable to NIST.

Spectrogon products conform in all aspects with the RoHS Directive.