



SPECTROGON

Optical filters • Coatings • Gratings

Date: 2023-07-10

Operator: DG

Article:

Art no: 713M

NB-3306-020 nm Ø25.4x1.0 mm

Specifications:

CWL: 3306 ±10 nm

HW: 20 ±5 nm

Blocking: 200 — 6000 nm (0,1 %)

T high min 50 %

Measured values:

CWL = 3309,74 nm...OK

HW = 22,37 nm...OK

Cuton 5 % = 3288,96 nm

Cutoff 5 % = 3330,71 nm

HP1 = 3298,55 nm

HP2 = 3320,92 nm

Tpeak = 69,6 %

Tavg = 67,76 %

Slope 1 = 0,38 %

Slope 2 = 0,39 %

Transmittance:

T high min 3303 — 3316 nm = 69,6 %...OK

Measurement conditions:

Temperature: 296 K AOI: 0°

Spectrogon:

M nr: 101910-30

Calibration traceable to NIST.
Spectrogon products conform in all aspects with the RoHS Directive.

Kokyo

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