



SPECTROGON

Optical filters • Coatings • Gratings

Date: 5/17/2023

Operator: SDz

Article:

Art No: 713M

Specifications:

CWL: 2230 ±5 nm

HW: 10 ±3 nm

Blocking: 200 — 3500 nm (%)

BW @ 1 % rel FALSE 3,8 nm

BW @ 10 % rel FALSE 2,3 nm

BW @ 90 % rel FALSE 0,4 nm

Measured values:

CWL = 2230,6 nm...OK

HW = 10,1 nm...OK

Cuton 5 % = 2219,94 nm

Cutoff 5 % = 2240,68 nm

HP1 = 2225,55 nm

HP2 = 2235,65 nm

Tpeak = 74,84 %

Tavg = 70,47 %

Slope 1 = 0,35 %

Slope 2 = 0,3 %

Measurement conditions:

Temperature: 296 K AOI: 0 °

Custom sizing:

Color marking:

Spectrogon:

Order no: T nr: 70619

Customer:

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

Kokyo

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