



Measured values:

CWL = 3053,78 nm...OK
 HW = 89,07 nm...OK
 Cuton 5 % = 2987,68 nm
 Cutoff 5 % = 3121,2 nm
 HP1 = 3009,25 nm
 HP2 = 3098,32 nm
 Tpeak = 80,29 %
 Tavg = 77,87 %
 Slope 1 = 1 %
 Slope 2 = 1,04 %

Transmittance:

T high min 3025 — 3082 nm = 80,29 %...OK

SPECTROGON

Optical filters • Coatings • Gratings

Date: 2023-11-28

Operator:

Article:

Art no: 713M

NB-3050-100 nm Ø25.4x0.5 mm

Specifications:

CWL: 3050 ±25 nm

HW: 100 ±20 nm

Blocking: 100 — 30000 nm (0,1 %)

T high min 70 %

Measurement conditions:

Temperature: 296 K AOI: 0°

Spectrogon:

T nr: 79155

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

Kokyo

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