



Measured values:

CWL = 2289,7 nm...OK
 HW = 45,43 nm...OK
 Cuton 5 % = 2243,67 nm
 Cutoff 5 % = 2336,6 nm
 HP1 = 2266,98 nm
 HP2 = 2312,41 nm
 Tpeak = 89,58 %
 Tavg = 86,77 %
 Slope 1 = 1,31 %
 Slope 2 = 1,35 %

Transmittance:

T high min 2277 — 2302 nm = 89,58 %...OK

SPECTROGON

Optical filters • Coatings • Gratings

Date: 2024-03-21

Operator: SP

Article:

Art no: 713M

NB-2300-045 nm Ø25.4x1.0 mm

Specifications:

CWL: 2300 ±20 nm

HW: 45 ±20nm

Blocking: 100 — 3500 nm (0,1 %)

T high min 65 %

Measurement conditions:

Temperature: 296 K AOI: 0°

Spectrogon:

T nr: 72227

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

Kokyo

株式会社 光響

Email : info@symphotony.com
 Web : <https://www.symphotony.com/>