



Measured values:

CWL = 8433,59 nm...OK
 HW = 234,15 nm...OK
 Cuton 5 % = 8206,47 nm
 Cutoff 5 % = 8659,72 nm
 HP1 = 8316,51 nm
 HP2 = 8550,67 nm
 Tpeak = 87,7 %
 Tavg = 85,17 %
 Slope 1 = 1,69 %
 Slope 2 = 1,67 %

Transmittance:

T high min 8364 — 8501 nm = 87,7 %...OK

SPECTROGON

Optical filters • Coatings • Gratings

Date: 7/24/2023

Operator:

Article:

Art no: 713M

NB-8400-250 nm Ø25.4x0.5 mm

Specifications:

CWL: 8400 ±65 nm

HW: 250 ±65 nm

Blocking: 200 — 15000 nm (0,1 %)

T high min 75 %

Measurement conditions:

Temperature: 296 K AOI: 0°

Spectrogon:

T nr: 71169

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/>