



SPECTROGON

Optical filters • Coatings • Gratings

Date: 2023-11-06

Operator: DG

Article:

Art no: 711M

NB-0624-012 nm Ø25.4x3.5 mm

Specifications:

CWL: 624 ±3 nm

HW: 12 ±2 nm

Blocking: 200 — 1200 nm (0,1 %)

T high min 60 %

Measured values:

CWL = 624,51 nm...OK

HW = 11,89 nm...OK

Cuton 5 % = 613,4 nm

Cutoff 5 % = 635,84 nm

HP1 = 618,56 nm

HP2 = 630,45 nm

Tpeak = 74,97 %

Tavg = 68,43 %

Slope 1 = 1,15 %

Slope 2 = 1,16 %

Transmittance:

T high min 621 — 628 nm = 74,97 %...OK

Measurement conditions:

Temperature: 296 K AOI: 0°

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

Kokyo

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