

SPECTROGON

Optical filters • Coatings • Gratings

Date: 19-01-15

Operator:

Article:

Art no: 713M

NB-6550-230 nm Ø25.4x1.0 mm F1

Specifications:

CWL: 6550 ±40 nm

HW: 230 ±35 nm

Tmin: 70 %

Blocking: 100 - 10500 nm (OD 3)

Measurement conditions:

Temperature: 23 °C

AOI: 0 deg

Measured values:

CWL = 6551,34 nm...OK

HW = 244,31 nm...OK

Cuton 5 % = 6326,66 nm

Cutoff 5 % = 6792,14 nm

HP1 = 6429,18 nm

HP2 = 6673,5 nm

Tpeak = 83,65 %...OK

Tavg = 82,03 %

Slope 1 = 2,15 %

Slope 2 = 2,26 %

Spectrogon:

Ref:713S02969

Calibration traceable to NIST.

Spectrogon products conform in all aspects with the RoHS Directive.

