

SPECTROGON

Optical filters • Coatings • Gratings

Date: 2021-09-29

Operator: DH

Article:

Art no: 711M

NB-0644-010 nm Ø25.4x2.0 mm

Specifications:

CWL: 644 ±3 nm

HW: 10 ±3 nm

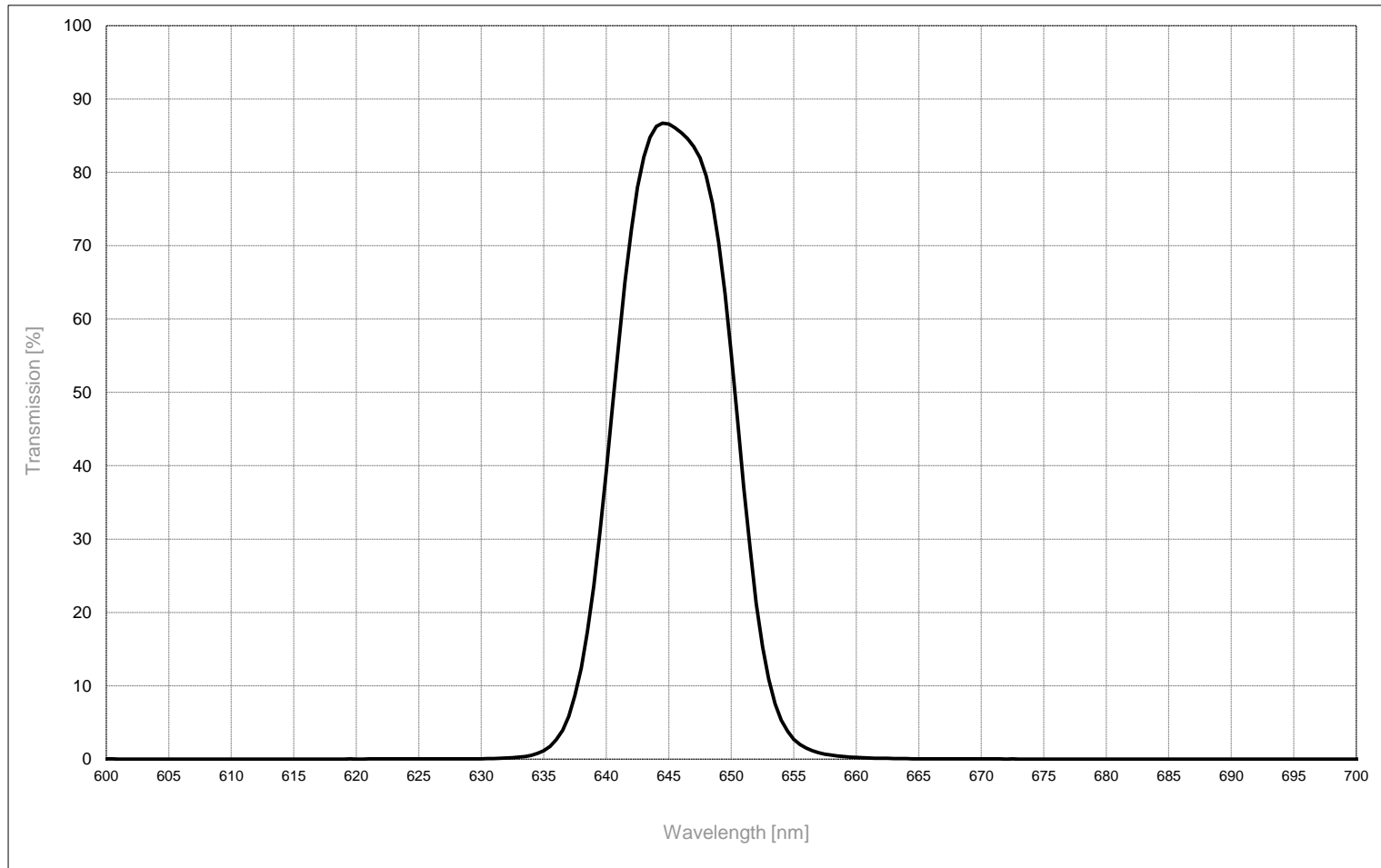
Tmin: 60 %

Blocking: 200 - 1200 nm (OD 3)

Measurement conditions:

Temperature: 23 °C

AOI: 0 deg



Measured values:

CWL = 645,45 nm...OK

HW = 10,42 nm...OK

Cuton 5 % = 636,78 nm

Cutoff 5 % = 654,1 nm

HP1 = 640,23 nm

HP2 = 650,66 nm

Tpeak = 86,73 %...OK

Tavg = 83,79 %

Slope 1 = 0,78 %

Slope 2 = 0,77 %

Spectrogon:

T nr: 63760

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

Kokyo

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