

SPECTROGON

Optical filters • Coatings • Gratings

Date: 19-10-09

Operator:

Article:

Art no: 711M

NB-0563-008 nm Ø25.4x4.0 mm KH

Specifications:

CWL: 563 ±5 nm

HW: 8 ±2 nm

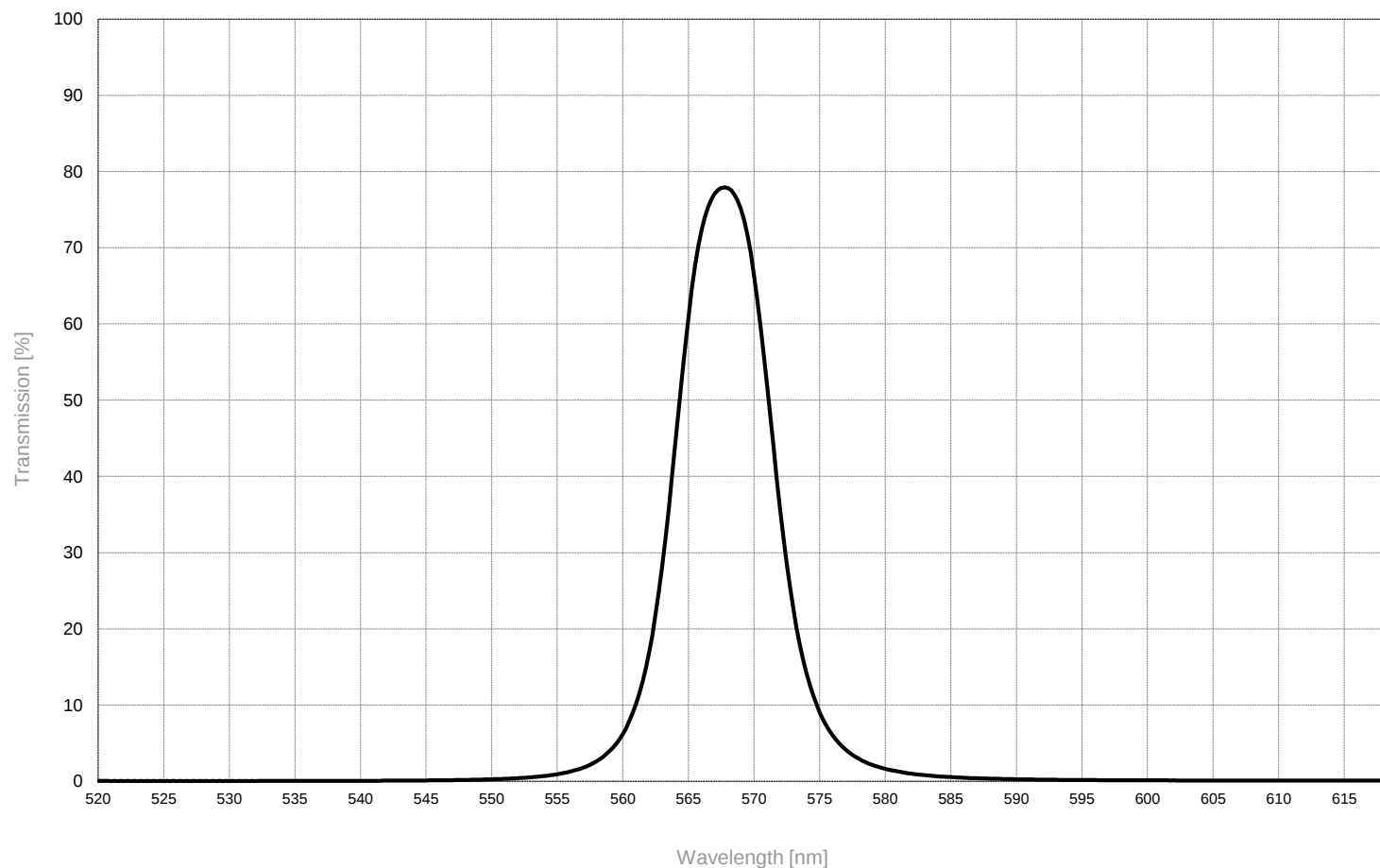
Tmin: 60%

Block high: 1200 nm

Measurement conditions:

Temperature: 23 °C

AOI: 0 deg



Measured values:

CWL = 567,74 nm...OK

HW = 8,09 nm...OK

Cuton 5 % = 559,53 nm

Cutoff 5 % = 576,48 nm

HP1 = 563,69 nm

HP2 = 571,78 nm

Tpeak = 77,93 %

Tavg = 74,7 %

Slope 1 = 0,99 %

Slope 2 = 1,08 %

Spectrogon:

T nr:

Calibration traceable to NIST.

Spectrogon products conform in all aspects with the RoHS Directive.