

# SPECTROGON

Optical filters • Coatings • Gratings

Date: 19-09-19

Operator:

## Article:

Art no: 712M

BP-0857-025 nm Ø25.4x3.0 mm

## Specifications:

CWL: 857 ±5 nm

HW: 25 ±3 nm

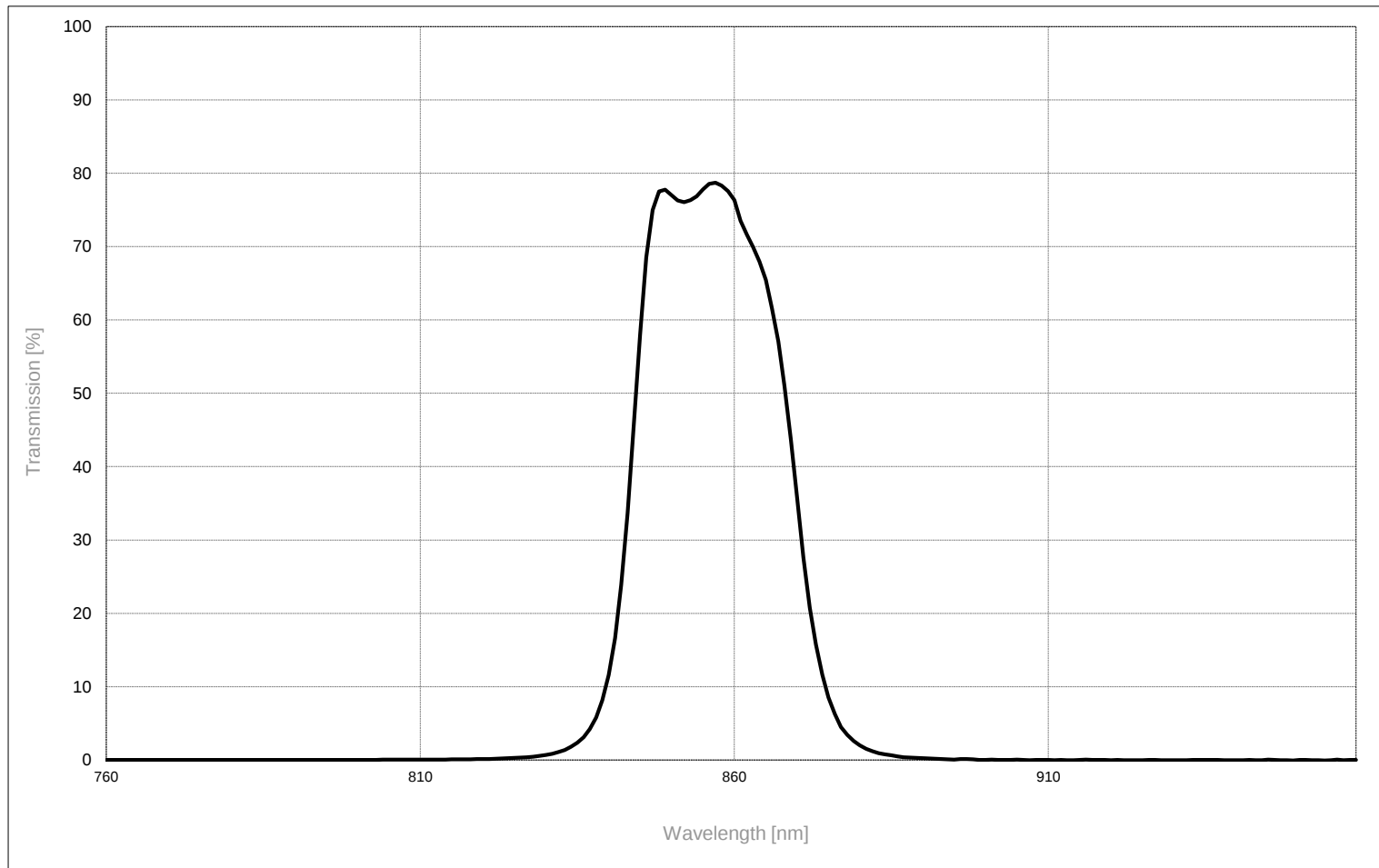
Tmin: 60 %

Blocking: 190 - 1200 nm (OD 3)

## Measurement conditions:

Temperature: 23 °C

AOI: 0 deg



## Measured values:

CWL = 856,52 nm...OK

HW = 26,08 nm...OK

Cuton 5 % = 837,5 nm

Cutoff 5 % = 876,72 nm

HP1 = 843,48 nm

HP2 = 869,56 nm

Tpeak = 78,72 %...OK

Tavg = 76,19 %

Slope 1 = 0,94 %

Slope 2 = 1,28 %

## Spectrogon:

M nr: 52051

Calibration traceable to NIST.

Spectrogon products conform in all aspects with the RoHS Directive.