

# SPECTROGON

Optical filters • Coatings • Gratings

Date: 2022-05-12

Operator: DG

## Article:

Art no: 711M

BP-0658-040 nm Ø25.4x2.0 mm

## Specifications:

CWL: 658 ±5 nm

HW: 40 ±5 nm

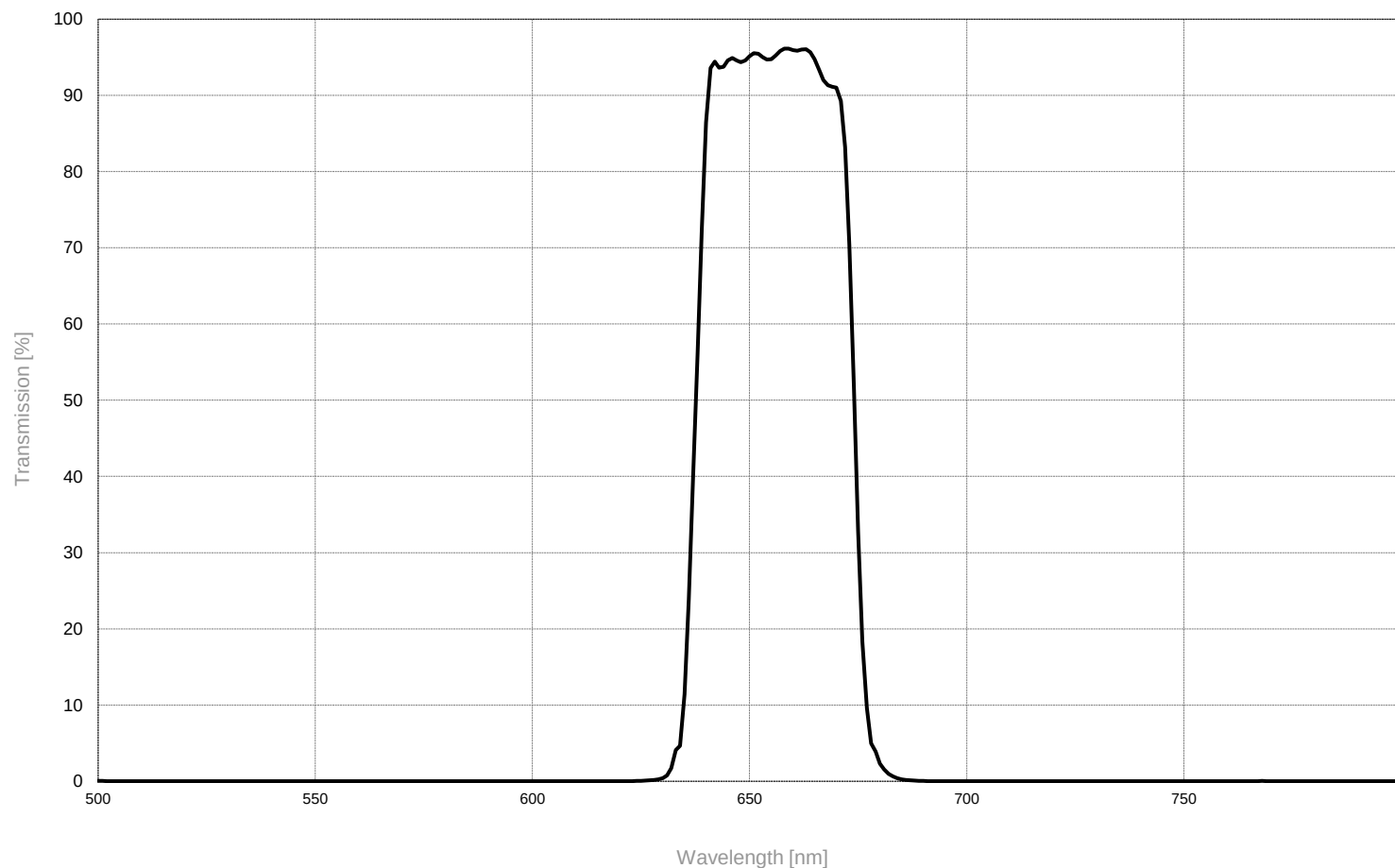
Tmin: 70 %

Blocking: 200 - 1200 nm (OD 3)

## Measurement conditions:

Temperature: 23 °C

AOI: 0 deg



## Measured values:

CWL = 655,85 nm...OK

HW = 36,69 nm...OK

Cuton 5 % = 634,05 nm

Cutoff 5 % = 677,99 nm

HP1 = 637,51 nm

HP2 = 674,2 nm

Tpeak = 96,12 %...OK

Tavg = 94,67 %

Slope 1 = 0,82 %

Slope 2 = 0,82 %

## Spectrogon:

M nr: 67569

Calibration traceable to NIST.

Spectrogon products conform in all aspects with the RoHS Directive.