

# SPECTROGON

Optical filters • Coatings • Gratings

Date: 2021-05-04

Operator: SDz

## Article:

Art no: 713M

BP-1933-080 nm Ø25.4x0.8 mm

## Specifications:

CWL: 1933 ±20 nm

HW: 80 ±20 nm

Tmin: 70 %

Blocking: 200 - 3500 nm (OD 3)

## Measurement conditions:

Temperature: 23 °C

AOI: 0 deg

## Measured values:

CWL = 1935,51 nm...OK

HW = 80,63 nm...OK

Cuton 5 % = 1867,66 nm

Cutoff 5 % = 2009,93 nm

HP1 = 1895,2 nm

HP2 = 1975,83 nm

Tpeak = 80,38 %...OK

Tavg = 76,82 %

Slope 1 = 1,94 %

Slope 2 = 2,45 %

## Spectrogon:

M nr: 61506

Calibration traceable to NIST.

Spectrogon products conform in all aspects with the RoHS Directive.

