



SPECTROGON

Optical filters • Coatings • Gratings

Date: 2017-03-23

Operator: ABO

Article:

Art no: 713M

BBP-1615-2280 nm Ø25.4x0.5 mm

Specifications:

HP1: 1615 ±50 nm

HP2: 2280 ±50 nm

Tavg: >70 %

Blocking: 200 - 3500 nm (OD 3)

Measurement conditions:

Temperature: 23 °C

AOI: 0 deg

Measured values:

Cuton 5 % = 1568,16 nm

Cutoff 5 % = 2295,45 nm

HP1 = 1609,81 nm...OK

HP2 = 2256,53 nm...OK

Tavg = 95,46 %...OK

Slope 1 = 5,5 %

Slope 2 = 2,45 %

Data collection range: 200 - 2499 nm

Spectrogon:

M nr: 37162

Ref: T25493