



# SPECTROGON

Optical filters • Coatings • Gratings

**Article:**

NB-3520-036 nm Ø25.4x0.5 mm

**Specifications:**

CWL: +15/-15 nm

HW: +7/-7 nm

Transm > 70 %

Blocking: 30000 nm

**Measurement conditions:**

Temperature: 23 °C

AOI: 0 deg

**Actual values:**

CWL = 3527,2 nm

HW = 34,4 nm

Cuton 5% = 3489,5 nm

Cutoff 5% = 3562,4 nm

HP1 = 3510 nm

HP2 = 3544,4 nm

Tpeak = 79,84 %

Tavg = 75,71 %

Slope 1 = 0,8 %

Slope 2 = 0,7 %

Data collection range: 1282 - 27005 nm

Diagram range: 3000 - 4050 nm

Ref: T17865