



# SPECTROGON

Optical filters • Coatings • Gratings

Date: 2024-01-25

Operator: SRO

**Article:**

Art no: 713M

LP-4700 nm Ø25.4x0.47 mm

**Specifications:**

Cuton 5 %: 4700 ±100 nm

Blocking: 100 — nm ( % )

T avg min 70 %

**Measured values:**

Cuton 5 % = 4737,38 nm...OK

HP1 = 4793,18 nm

Tavg = 79,51 %

Slope 1 = 1,62 %

**Transmittance:**

T avg min 4899 — 5000 nm = 84,93 %...OK

**Measurement conditions:**

Temperature: 296 K AOI: 0°

**Spectrogon:**

M nr: US101089-20

Calibration traceable to NIST.  
Spectrogon products conform in all aspects with the RoHS Directive.

**Kokyo**

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