

HELAGO-CZ, s.r.o. Commercial Register maintained by the Regional Court in Hradec Králové Section C, File 17879 Kladská 1082 500 03 Hradec Králové 3 Company ID: 25 96 39 61, VAT: CZ 25963961 Phone: 495 220 229, 495 220 394 Fax: 495 220 154 GSM gate: 602 123 096 E-mail: info@helago-cz.cz Web: http://www.helago-cz.cz

5392 - Led light wavelength measurement kit Order code: 5001.5392



Cena bez DPH Price with VAT 199,00 Eur 240,79 Eur

Parameters

Quantitative unit

The light emitted by a LED, is not monochromatic; it covers a small frequency band. If you want to measure Planck's constant with a LED, it is necessary to know this band medium frequency, which is easy to measure with this kit that exploits the diffraction grating.

Suplied materials:

- 1 Linear ruler
- 1 LED projector with power unit
- 1 Lens +10 with lens holder
- 1 Filter holder
- 1 Diffraction grating 500l/mm
- 1 Base for LED
- 3 Bases
- 1 White screen
- 1 Case
- 1 Didactic guide