

## **5392 - Led light wavelength measurement kit**

Order code: **5001.5392**



Cena bez DPH

199,00 Eur

Price with VAT

240,79 Eur

Parameters

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