SpectralWorkbench.org

Instructions and usage at PublicLab.org/wiki/paper-spec

This spectrometer can be mounted on a camera phone, laptop, or webcam.

Line up carefully so that the rainbow is in the middle of the image, and tape down firmly so that the spectrometer stays rigid.

Papercraft Spectrometer

Point at a compact fluorescent to calibrate

| Red | Blue | Green | Yellow | Orange | Red
|-----|------|-------|--------|--------|-----
| 620 | 450  | 510   | 560    | 600    | 620

Fold along dashed line and cut out window, then unfold.