ONERENT · QUICK USER GUIDE

Light meter geo-FENNEL FLM 400 DATA

A short guide to the light meter (lux meter): measuring at workplaces and saving data.



1. Before you start

- Check that the kit contains everything listed in the hand-over record.
- Check the charge of the 9 V battery.
- Connect the light sensor to the meter and remove the sensor cap only while measuring.

2. Measuring

- Switch on and choose the unit (lux or foot-candle).
- Place the sensor horizontally at working-surface height (e.g. on a desk) with the receiver facing up.
- Wait until the reading settles, then note or save it.

3. Saving data

- Save single readings or start logging for a longer period.
- Transfer the data to a computer via USB with the software from the kit.

4. Tips

- Do not shade the sensor with your body — stand to the side.
- Measure at several points in a room to assess how even the lighting is.
- Measure artificial lighting once the lamps have warmed up (after a few minutes).

5. Safety and care

- Protect the sensor from scratches; put the cap back after work.
- Do not leave the meter in direct sun for a long time.
- If the equipment does not work properly, stop using it and call us: +371 26537465.

6. Returning

- Return the equipment to Slokas iela 52N clean and complete — with all accessories listed in the hand-over record.

Based on the geo-FENNEL manufacturer’s instructions. Full manufacturer manual: www.geo-fennel.de.