

QUICK SETUP GUIDE

SECULIFE IT





SECULIFE IT is a high precision illuminance meter. It measures the illumination of day light and artificial light, including LED, reliably. SECULIFE IT is perfect for quality assurance: the high precision (category B) enables the application for certification and inspection.

SECULIFE IT



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Preparation

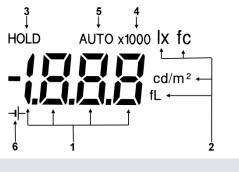
- First of all put the attached batteries in the battery chamber 1)
- 2)

If the battery is low, the sign \dashv will be shown on the display.

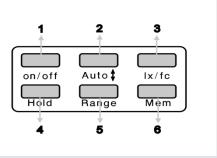


Display

- Measured value and und memory display 1.
- Measuring unit 2.
- Buffer 3.
- Multiplying facot for measuring value 4.
- Auto-range , automatic range selection 5.
- Battery warning sign 6.



- on/off switch on/off 1.
- 2. Auto - Memory/Measuring range
- 3. lx/fc - select measuring unit -> lux (lx) or footcandle (fc)
- 4. Hold – buffer storage
- Range memory/measuring range 5.
- 6. Mem - Memory key



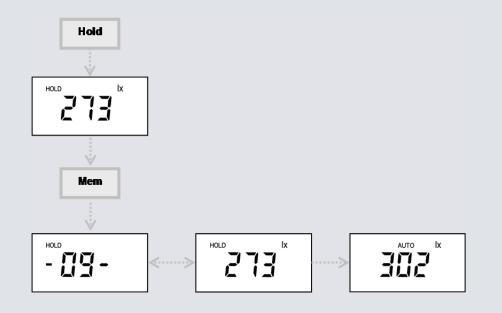
Switch on and measurement

- By pressing the button on/off the device will turn on. SECULIFE IT will start the measurement function immediately. It measures twice a second.
- 2) After switching on, the device will measure in the auto measurement range, meaning the SECULIFE IT chooses an opportune measuring range, depending on the light intensity..
- 3) By pushing the **Range** button, the measuring range will be set.
- 4) If you push the **Auto**-button, the measuring range will be switching to the next level.
- 5) By pushing both buttons simultaneously, the auto measurement will start.



"Mem" - Saving the measured value

- 1) The measured value that has to be stored is fixed by pushing the button **Hold** on the display.
- 2) To save a measured value, push the button Mem. The measured value will be stored in the next free memory position.
- 3) The display will show the measured value alternating with the memory position for a few seconds. Subsequently the display will switch into the measurement function.
- 4) If there are more than 100 measuring values in the memory, the sign "FLL" will pop up in the display. SECULIFE IT_{BASE} can store up to 100 values.



GMC INSTRUMENTS



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