

Light meter "Luxmeter"

ARW 1301 For order 220121182

Compact instrument and simple, with a single switch for the choice of Range of measurement.

TECHNICAL FEATURES

- Measuring range: 0.01 lux to 50,000 lux
- Accuracy + / -5% of reading or + / - 10 dgts
- Sampling time: 1.5 times per second
- MAX-HOLD function for detecting the maximum brightness value
- Low battery warning
- Size: 120x64,5x24,5 mm - Sensor size 115x60x27 mm - Weight 160 g
- Supplied with case, measuring sensor, battery and user manual



Light meter "Luxmeter"

ARW 8809 A For order 220121577

Luxmeter portable professional digital provided with an external sensor able to detect brightness up to 400,000 Lux. Large backlit display for showing of readings with analogue bar graph. Particularly suitable for environmental monitoring in the workplace, in public and private, in the photographic industry, in floriculture and in various professional fields to determine the degree of brightness in any environment. Equipped with a USB data output for connection to a PC and software for data download and data management.



- Capacity Display 4000 points
- Automatic range selection
- Peak Hold Function
- Max / min and block read "Hold"
- Auto power-off function
- Indication of low battery
- Unit of measurement selectable FC / Lux
- Memory capacity of 99 reading. With the use connected to the software, real-time function without memory limit

EMC
EN: 61326

Supplied with 9V battery, external sensor, USB cable, software CD, carrying case and user manual

TECHNICAL FEATURES

■ Measuring Range	400.000 Lux
■ Accuracy	+/-5% - +/-10dgt (<10.000Lux) +/-10% - +/-10dgt (>10.000Lux)
■ Max resolution	0.1Lux (up to 400 Lux) « Display 4000 points »
■ Sampling time	1,5 sec.
■ Instrument size	203x55x70mm
■ Sensor size	115x60x27mm
■ Weight	280gr

REFRACTOMETER

Designed to measure the sugar content. With a few drops of sample, is determined the percentage of the solid dissolved, according to the principle for which the index of refraction of a solid dissolved is proportional to its concentration. This is a simple, accurate and useful for quality control of fruit, jam, vegetables, tomatoes, sugar beets, canned food, grapes, grape, etc.. This revolutionary new tool makes possible measures without problems related to the temperature to change, eliminating the inconvenience of temperature compensation, an operation that was once essential in refractometry measures.

ARW R1

Range	0-32% Brix/ATC
Accuracy	0,2%

ARW R1

For order 220121438

ARW R2

Range	0-26% Babo	0-140° Oechsle	0-32% Brix/ATC
Accuracy	0,2%	1°	0,2%

ARW R2

For order 220121439

