KUSAM-MECO®

AN ISO 9001:2008 COMPANY

DIGITAL LUX METER
Model - KM-LUX-99

NEW

FEATURES :

- Precise & easy readout.
- High accuracy in measuring.
- LSI - circuit use provides high reliability & durability.
- Permits a wide range of light measurements.
- Low Battery Indication.
- Auto zero adjust.
- Compact, light-weight, & excellent operation.
- LCD display can clearly read out even in High Ambient Light
- LCD display provides low power consumption.
- Separate LIGHT SENSOR allows user take measurements at an optimum position.

GENERAL SPECIFICATIONS:

- **Display:** 18mm(0.7") LCD (Liquid Crystal Display)
- **Ranges:** 1-100,000 Lux.(3 Ranges)

    0 ~ 1,999 Lux, 2,000 ~ 19,999 Lux,   20,000 ~ 1,00,000 Lux.

- **Over-input:** Indication of "1"
- **Sampling Time:** 0.4second
- **Operating Temperature:** 0°C to 50°C (32°F ~ 122°F)
- **Operating Humidity:** less than 80%R.H
- **Consumption current :** Approx. 2mA
- **Dimension:** 130 x 72 x 30mm
- **Weight:** 170g (including battery)
- **Power Supply:** DC9V battery .
- **Standard Accessories:** Light Sensor, Instruction manual, Battery & Carrying case.

ELECTRICAL SPECIFICATIONS

Range (Lux)	Resolution (Lux)	Accuracy (23 ± 5°C)
0~1,999	1	±(4%rdg + 2dgts)
2,000~19,999	10	±(4%rdg + 2dgts)
20,000~100,000	100	±(5%rdg + 2dgts)
NOTE: Accuracy tested by a standard parrallel light tungsten lamp of 2854 K temperature		

All specifications are subject to change without prior notice.

Chhaya com/D/chhaya/my documents/chhaya/backup/catlog/New catlog/2015 new arrival catalogs/KM-LUX-99 new update.cdr