

LX1330B

DIGITAL LUX METER

- Measures 0-200,000 Lux for a wide range of use, ideal for architects, lighting designers or photograph hobbyists
- Separate light sensor allows to take measurement at an optimum position
- Auto zero adjustment, high accuracy
- Displays in lux or fc** (1fc = 10.76Lux)
- Data hold and Peak hold
- Low battery indication

Technical specifications
 Range: 200/2,000/20,000/200,000 Lux
 20/200/2,000/20,000 fc
 Accuracy: $\pm(3.0\% \sim 5.0\%)$
 Resolution: 0.1Lux, 0.01fc
 Sensor: silicon photo diode with filter
 Response time: 0.5s
 Repeatability: $\pm 2\%$
 Temperature characteristic: $\pm 0.1\%/^{\circ}\text{C}$
 Dimensions: 79x160x43mm
 Battery: 9Vx1, 6F22



REF: 051330B1900
☒ CE (EMC), ☐ UL, ☐ CE (LVD)

MS6612

ACCURATE DIGITAL LUX METER

- Measurement illuminance to 200,000 Lux for a wide range of use
- Displays in LUX or CD**, high accuracy, resolution up to 0.01 Lux
- Max /Min and relative measurement
- Data hold and Peak hold
- Auto zero adjustment
- Auto /manual ranging, auto power off
- Operation key tone
- LCD backlit
- Ideal for use by architect, lighting designer or photograph hobbyist

Technical specifications
 Range: 20/200/2,000/20,000/200,000 Lux
 20/200/2,000/20,000 fc
 Accuracy: $\pm 3.0\% \sim \pm 6\%$
 Resolution: 0.01Lux, 0.01fc
 Sensor: silicon photo diode with filter
 Response time: 0.5s
 Cosine angle deviation: $\pm 2\%$ at 30°
 Battery: 9Vx1, 6F22



MS6612

REF: 056610X16A0/0000
☒ CE (EMC), ☐ UL, ☐ CE (LVD)

UT381, UT382

ACCURATE DIGITAL LUX METERS

- Measurement illuminance to 20,000 Lux for a wide range of use
- Displays in LUX or CD**, high accuracy, resolution up to 0.01 Lux
- Data hold, Max /Min measurement
- Data logging**, memories to save and recall readings
- Auto measurement
- Auto ranging, auto power off
- Real time clock display
- USB interface to PC** (UT382 only)
- Ideal for use by architect, lighting designer or photograph hobbyist



Technical specifications

Lux range:
 20/200/2,000/20,000 lux
 CD range: 2/20/200/2,000 cd
 Accuracy: $\pm 3.0\% + 8\text{dgt}$
 Response time: 0.01 sec
 Memories: 2k measures
 Interface: USB (UT382 only)
 Dimensions: 195x45x26mm
 Weight: approx. 95g
 Battery: 9Vx1, Alkaline
 Accessories: carrying bag,
 USB wire and software



REF: 05U381X7700/9100
☒ CE (EMC), ☐ UL, ☐ CE (LVD)



MS6610

