

LIGHT METER

Model : SP-82LX

ISO-9001, CE, IEC1010



Lutron

LUTRON ELECTRONIC

The Art of Measurement

LIGHT METER

Model : SP-82LX

| FEATURES | |
|--|--|
| * Tiny bone shape with lightweight and small size case design are suitable for handling with one hand. | |
| * Wristlet design provides extra protection to the instrument especially for user one hand operation. | |
| * Exclusive photo diode and color correction filter light sensor, spectrum meets C.I.E. photopic. | |
| * Sensor cosine correction factor meet standard. | |
| * Built- in microprocessor circuit assures excellent performance and accuracy. | |
| * Concise and compact buttons arrangement, easy operation. | |
| * Memorize the maximum and minimum value with recall. | |
| * Hold function to freeze the current reading value. | |

| GENERAL SPECIFICATIONS | |
|------------------------|--|
| Display | 8 mm LCD display |
| Measurement | Light value. |
| Operating Humidity | Max. 80% RH. |
| Operating Temperature | 0 to 50° C (32 to 122° F) |
| Over Input Display | Indication of "- - - -" |
| Power Supply | CR 2032 DC 3V battery |
| Power Consumption | Approx. DC 5 mA |
| Weight | 160g (battery included) |
| Dimension | HWD 120 x 45 x 20 mm (4.7 x 1.8 x 1.2 inch). |
| Standard Accessory | Instruction Manual |

| ELECTRICAL SPECIFICATION (23 ± 5°C) | | | |
|---------------------------------------|---------------------|------------|----------------------------------|
| Unit | Range | Resolution | Accuracy |
| Lux | 0 to 2,200 Lux | 1 Lux | ± 5% rdg ± 8 dgt * auto range |
| | 1,800 to 20,000 Lux | 10 Lux | |
| Ft-cd | 0 to 204.0 Fc | 0.1 Ft-cd | |
| | 170 to 1,860 Fc | 1 Ft-cd | |

* Appearance and specifications listed in this brochure are subject to change without notice.

1101-SP82LX