



Lutron LX-101A DIGITAL LIGHT METER

**Sensor used the the exclusive photo diode & color correction filter
spectrum meet C.I.E. photopic**

Sensor cosine correction factor meet standard

**Separate light sensor allows users take measurements of an
optimum position**

High accuracy in measuring

LSI circuit provides high reliability and durability

LCD display allows clear read-out even at high ambient light level

Compact, light weight and excellent operation



Built-in low battery indicator

LCD display can clearly read out even of high ambient light

Accessories: sensor probe, instruction manual

GENERAL SPECIFICATIONS

Display: 13 mm (0.5") LCD

Ranges: 0 - 50,000 lux, 3 ranges

Zero adjustment: internal adjustment

Sampling time: 0.4 seconds

Sensor: exclusive photo diode & color correction filter

Over input indication: indication of "1"

Operating temperature: 0°C to 50°C (32°F to 122°F)

Operating humidity: max. 80% RH

Power supply: DC 9V battery 000P, MN1604 (PP3) or equivalent

Power consumption: approx. DC 2 mA

Weight: 195 gr. (0.43 lb) including battery

Dimension: Main instrument: 131 x 70 x 25 mm (5.2 x 2.8 x 1.0 inch.)

Sensor probe: 82 x 55 x 7 mm (3.2 x 2.2 x 0.3 inch.)

ELECTRICAL SPECIFICATIONS (23°C ±5°C)

Range Resolution Accuracy

2000 lux 1 lux ±(5%+2d)

20000 lux 10 lux ±(5%+2d)

50000 lux 100 lux ±(5%+2d)