

LIGHT METER

Model : SP-82LX

ISO-9001, CE, IEC1010



Lutron

LUTRON ELECTRONIC

The Art of Measurement

LIGHT METER

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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.

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