50101
Digital luxmeter
for measuring light intensity

light intensity

easy to use



DESCRIPTION

The 50101 digital light meter has a large easy to read dual display with a bargraph.

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FEATURES

- Ranges Foot candle / Lux, wide measuring range
- High resolution 0.01 Lux to 100 Lux, 0.01 Ft-cd to 10 Ft-cd
- Sensor used the exclusive photo diode & color correction filter, spectrum meet C.I.E. photopic
- Sensor cosine correction factor meets standard
- Separate Light Sensor allows user to measure the light at an optimum position Lux & Foot-candle unit selection
- Large LCD display with bar graph and indicator
- Water resistant front panel
- Use the rubber key for the function select
- Microprocessor circuit ensure high accuracy, and also and also provides special functions and features
- LSI circuit provides high reliability and durability
- Zero adjusting button
- Data hold, to freeze the desired reading value
- Peak hold measurement
- Memory function to display the max. & min. display value with Recall
- Auto power auto off or manual power off
- Compact size and excellent operation
- Built-in low battery indicator

SPECIFICATIONS

- Measuring range:

40, 400, 4000, 40000, 400000 Lux
4, 40, 400, 4000, 40000 Fc

- Resolution:

0.01, 0.1, 1, 10, 100 Lux
0.001, 0.01, 0.1, 1, 10 Fc

- Accuracy:

±3% of Reading + 0.5% Full Scale

- Dimensions:

7.87 x 2.68 x 1.2" / 200 x 68 x 30mm

- Weight:

7.76 oz / 220g

- Supplied Accessories:

9V battery and instruction manual

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