MLX-713

Light Meter/Lux Meter

Overview:

This Is easy to use with pocket size and light weight, providing accurate display light level in terms of Foot Candles (FC) or LUX over wide range. Just turning the Function Switch to select the "lux" scale and setting the range to desired range, then removing the photo detector to light source in a horizontal position and reading the luminance nominal from the LCD display. When the measurement is completed, replace the photo detector from the light source.

Features:

- · Easy to use with pock size and light weight
- 3 1/2 digital LCD display with LUX, fc, LOBAT, MAX, HOLD indication
- · Accurately display light level in terms of Foot Candles (Fc) or Lux over wide range.
- . Measures from 0 to 50000 Lux/ Fc in four ranges with resolution 0.1Lux/Fc.
- . Max Hold and Data Hold
- · Auto power off



Pakage includes:

- · One 12V (A23) battery and One Photo Detector
- · Carrying case



Specification:	
Max Range	50.000 lux/Fc
Accuracy	± 5% ± 10d (<10,000Lux)
	± 10% ± 10d (>10,000Lux)
Max Resolution	0.1 lux/Fc
Measuring rate	1.5 times/second
Photo Detector	115mm x 60mm x 27mm





