

Light ProbeMeter

Extech Light ProbeMeter

The Extech Light ProbeMeter is especially well suited to managing the exit signs and egress products in your facility. Easy-to-use features, a small compact size, and a wide range of sensitivity make this light meter highly functional. But what truly sets it apart is the removable sensor which can be extended 59" from the base unit to measure light readings on installed products. The sensor can be extended up or down where you need to measure light readings, while the base unit and display remain in your hand. It offers a wide range of measurement readings with 0.01 Fc/Lux resolution and analog output cable.

Features:

- Large 1999 count backlit LCD to view in dimly lit areas
- Remote light sensor on 59" (1.5m) cable
- Wide range for measurements as high as 20,000Fc/Lux
- 0.01 Fc/Lux resolution for accurate low light level measurements
- Light sensor cover preserves sensor life
- Built-in Color and Cosine correction for precise measurements
- Millivolt analog output for recording measurements
- Low battery, measurement unit, over range, data hold, and peak hold LCD indicators
- Complete with light sensor and protective cover, carrying case and 4 AAA batteries



Specifications:

Foot Candles (Fc)/Lux	20, 200, 2,000, 20,000
Resolution	0.01Fc/0.01Lux
Basic Accuracy	+(3%rdg + 10 digits)
Spectral Response	CIE Photopic curve
Sample Rate	2.5 readings per second
Temperature Coefficient	0.1 x stated accuracy/ °C (<18°C or > 28°C); 0.056 x stated accuracy / °F (<64.4°F or > 82.4°F)
Peak hold response time	.50ms
Cosine Correction	<2%; 150° acceptance angle



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