

LT510 Light Meter



Measures light intensity up to 1860 Foot-candles (20,000 Lux) with resolution to 0.1 Fc/1Lux. Ideal for indoor lighting tests and for checking security and safety illumination in parking garages, night time ATM areas, stairwells, landings, and hallways.

Applications:

- Buildings
- Banks/ATMs
- Parking lots
- Arenas
- Hospitals
- Photography
- and more!



Features

- Measure light levels in Foot-Candle (Fc) or Lux units using a precision photo diode with cosine and color correction filter
- Zero function
- Backlit LCD to view in dimly lit areas
- Data Hold and Min/Max functions
- Auto power off with disable
- Tripod mount (optional TR100 Tripod sold separately)
- Complete with light sensor cover, wrist strap, and three AAA batteries

Specifications	Range	Max Resolution	Basic Accuracy
Foot-Candle (Fc)	0 to 1860Fc	0.1Fc	±5%rdg
Lux	0 to 20,000Lux	1Lux	±5%rdg
Dimensions	5.5x1.8x1.2" (141x45x20mm)		
Weight	5.6oz (160g)		

Ordering

LT510..... Light Meter



UPC Code: 793950475119

Mouser Electronics

Authorized Distributor

Click to View Pricing, Inventory, Delivery & Lifecycle Information:

[Extech:](#)

[LT510](#)