



Heavy Duty Light Meter with PC Interface

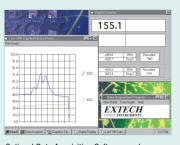
Simultaneous display of Foot Candles or Lux Plus four lighting types - now includes Sodium light measurements

Features:

- · Microprocessor assures maximum accuracy plus special functions
- Fc Range: 200.0, 2000, 5000Fc Lux Range: 2000, 20,000, 50,000Lux
- Basic accuracy of ±4% FS
- Large 1.4" (1999 count) LCD display
- % displays differential from reference point
- "ZERO" Re-Calibration
- · Utilizes precision photo diode and color correction filter
- Cosine and color corrected measurements
- ±4% accuracy is enhanced by selecting lighting type (Tungsten/Daylight, Fluorescent, Sodium, Mercury)
- Record/Recall MIN, MAX and AVG readings
- · Data Hold plus Auto shut off
- · Built-in RS-232 serial interface, optional software
- Dimensions: 7 x 2.9 x 1.3" (178 x 74 x 33mm); Weight: 1.6lbs. (726g)
- Complete with 9V battery, light sensor with 45" (1.1m) cable, protective cover, and holster with stand

Interface Options:

- Optional Windows[®] Data Acquisition Software and serial cable enable user to display and capture readings on a PC, and set time intervals and alarms
- Optional battery operated Datalogger module stores over 8000 readings for later transfer to a PC



Optional Data Acquisition Software and Datalogger for later analysis



Ordering Information:

Foot Candle/Lux Meter
407026 with NIST Certificate
117V AC Adaptor
220V AC Adaptor
Large Soft Vinyl Pouch Carrying Case
Hard Vinyl Case with Handle (for Heavy Duty Series)
Data Acquisition Software & Serial Cable
USB Adaptor for 407001
Battery Operated Datalogger Module



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