

Heavy Duty Light Meter

Simultaneous display of Foot Candles or Lux plus four lighting types —
Now includes Sodium light measurements

Features:

- Microprocessor assures maximum accuracy plus special functions
- Super 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
- $\pm 4\%$ 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 RS232 serial interface, optional software
- Dimensions 7x2.9x1.3" (178x74x33mm); weight 1.6lbs. (726g)
- Complete with 9V battery and protective holster.

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



Ordering Information:

407026.....Foot Candle/Lux Meter
407026-NISTFoot Candle/Lux Meter with NIST certificate
407000.....Data Acquisition Software and Serial Cable
380340.....Datalogger Module with PC-DOS software
156119117 VAC Adaptor
156221220 VAC Adaptor
409997Soft Vinyl Pouch Carrying Case
140001.....Hard vinyl carrying case with handle



*Optional Data Acquisition
Software and Datalogger for
Later Analysis*

Measuring Ranges:

Fc	LUX
200.0	2000
2000	20000
5000	50000