



Heavy Duty Light Meters

Datalogging Model Available

Automatically stores up to 16,000 readings or manually store/recall up to 99 readings.

Features:

- HD450 Datalogger model automatically stores up to 16,000 readings or manually store/recall up to 99 readings
- Wide range to 40,000Fc or 400,000 Lux
- Cosine and color corrected measurements
- · Utilizes precision silicon photo diode and spectral response filter
- Peak mode (10µS) captures highest reading
- · Relative mode indicates change in light levels
- Min/Max and Data Hold
- · Large backlit LCD display with 40-segment bar graph
- · Heavy Duty rugged double molded housing
- Built-in USB port
- Includes light sensor with 3ft (1m) cable and protective cover, Windows® compatible software with USB cable, hard carrying case, and 9V battery



	Datalogging (HD450)	16,000 continuous readings; 99 selected readings
	PC interface	USB
	Dimensions	6.7 x 3.1 x 1.6" (170 x 80 x 40mm)
Ordering Information:	Weight	13.7oz (390g)

HD400Heavy Duty Light Meter HD400-NIST ...Heavy Duty Light Meter with NIST Certificate HD450Heavy Duty Datalogging Light Meter HD450-NIST ...Heavy Duty Datlogging Light Meter with NIST Certificate TR100Tripod for meters with tripod mount feature



Specifications

Max Resolution

Fc Range Lux Range

Accuracy

40, 400, 4000, 40.00kFc

400, 4000, 40k, 400kLux

±5% rdg

0.01Fc/0.1Lux