

## LUXIMETRO DIGITAL HD400 E HD450

### 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 (10mS) 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



Model HD400

Model HD450  
Datalogger

### Ordering Information:

- HD400** .....Heavy Duty Light Meter  
**HD400-NIST** ..Heavy Duty Light Meter with Calibration Traceable to NIST  
**HD450** .....Heavy Duty Datalogging Light Meter  
**HD450-NIST** ..Heavy Duty Datalogging Light Meter with Calibration Traceable to NIST  
**TR100** .....Tripod for meters with tripod mount feature

### Specifications

Fc Range	40, 400, 4000, 40.00kFc
Lux Range	400, 4000, 40k, 400kLux
Accuracy	±5% rdg
Max Resolution	0.01Fc/0.1Lux
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)
Weight	3.7oz (390g)