## **Portable Light Meter in water resistant case**

- Choice of 0.001, 0.01 and 0.1 resolution for maximum accuracy
- Waterproof keyboard for use in humid and dusty environments
- Light sensor mounted on a 1.5m cable
- The HI-97500 is suitable for use in daylight only

This portable light meter combines the specification generally found on light meters costing many times more together with a high degree of accuracy. Supplied complete with sensor fitted to a 1.5m cable, the meter can be operated in 3 separate ranges to suit the application and has a water and dust resistant case to allow use in dusty and humid environments.

## **Specification HI97500**

Range 0.001 to 1.999 Klx
0.01 to 19.99 Klx
0.1 to 199.9Klx
Resolution 0.001, 0.01 & 0.1 Klx
Accuracy +/-6% (+/-2 digits)
Sensor Silicon photodiode, sensitive to the same light as the human eye
Dimensions 164 x 76 x 45mm; 170 grams complete with sensor
Battery type and life 1 x 9volt PP3 giving 200 hours use with auto-off after 7 minutes