

## Datalogging Light Meter (RS-232)

**MODEL:** TES-1336

### Features

- Spectrum of photo sensor meets C.I.E. Standard Illuminant
- 8000 records data logging capacity
- Lux/Fc selection
- Data-Hold function
- Standard Illuminant A
- RS-232 interface (software included)
- Measurement of luminous intensity (PC Software)



#135-**TES-1336**

### Specifications

#### JIS C1609-1993 ~ CNS 5119-1998 A

**Measuring Range:** 20/200/2000/20000 Lux 20, 200/2000/20000, Fc

**Luminous intensity (cd):** Intensity = illuminance x (length)<sup>2</sup>, Length { feet (Fc) meter (Lux)

**Resolution:** 0.01 Lux

**Accuracy:** ± 3% rdg ± 0.5% f.s. (Calibrated to standard incandescent lamp, 2856K)

**Overrange display:** "OL"

**Record (Data logging):** 8000 Point Data logger

**Sensor:** Silicon photo diode

**Sensor lead length:** 150cm (approx.)

**Sensor probe:** 100(L) x 60(W) x 27(H) mm

**Main instrument:** 145(L) x 72(W) x 31(H) mm / 235g (approx.)

**Power source:** One 9V battery

**Battery life:** 50hrs (approx.)

**Operating/Storage Condition:**

0°C~40°C (32°F~104°F) below 80% RH

-10°C~60°C (14°F~140°F) below 70% RH

**Kit Includes:** Carrying case ~ 9V battery ~ instruction manual ~ Software (under Win 95) ~ RS-232 cable ~ 9 to 25 Pin gender changer