

Datalogging Light Meter (RS-232)

MODEL TES-1336

- Spectrum of photo sensor meets C.I.E. photopic curve $V(\lambda)$
- 16000 Records Data logging capacity
- RS-232 interface (software included)
- Measurement of luminous intensity (PC Software)



Specifications for TES-1336

Measuring range :

20/200/2000/20000 Lux , 20/200/2000/20000 Fc

Luminous intensity (cd) :

Intensity = illuminance x (length)²

Length feet (Fc)
 meter (Lux)

Resolution : 0.01 Lux

Accuracy : +/- (3% rdg + 5dgt)

(calibrated to standard incandescent lamp, 2856 K)

Overrang display : OL

Record (Data logging) : 16000 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 Dimensions and weight :

146(L) x 70(W) x 39(H) mm/300g (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

Accessories :

Carrying case 9V battery instruction manual
Software RS-232 cable 9 Pin to 25 Pin gender
changer screwdriver.