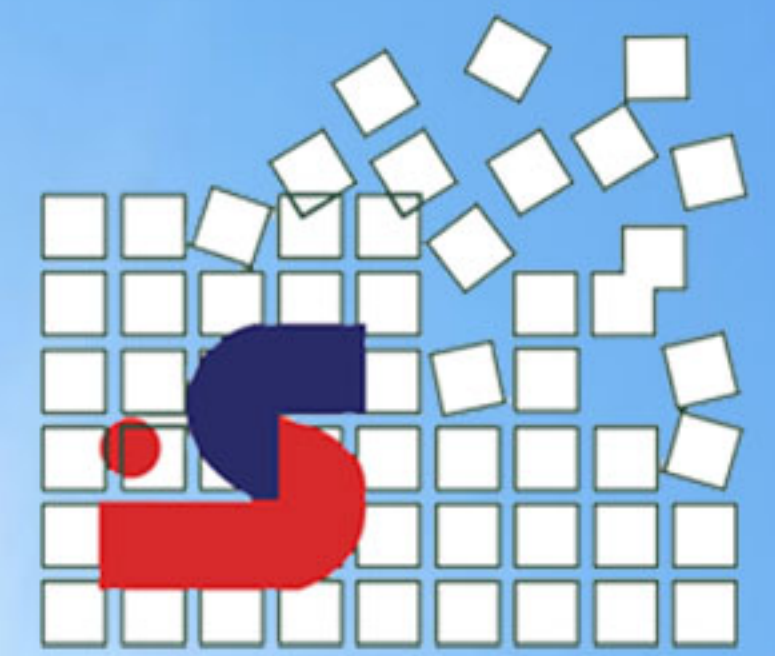


TES

1337B Light Meter



FEATURES:

- ❑ Dual Display, 4-digit LCD reading.
- ❑ Spectral Sensitivity close to CIE photopic Curve.
- ❑ Measuring Levels Ranging 0.01 to 200.0 Klux, 0.001 to 20.00 Kfc, Autoranging 5 step.
- ❑ Accurate and Instant response.
- ❑ Luminous intensity measurement.
- ❑ Data Hold function.
- ❑ Data memory and read function.
- ❑ Point - average function.
- ❑ Auto power off function.



SPECIFICATIONS :

Display	Dual display 4 digit LCD read out.
Measuring Range	20.00, 200.0, 2000, 20.00K, 200.0 Klux 2.000, 20.00, 200.0, 2000, 20.00 Kfc Auto ranging (5 step) (1 fc = 10.76 lux)
Ovrange Display	OL is displayed
Resolution	0.01 lux, 0.001 fc
Accuracy	±3% rdg ±5dgt (Calibrated to standard incandescent lamp, 2856° K)
CIE photopic f '1	≤6%
Temperature Characteristics	±0.1%/°C
Measuring Rate	Approximately 5 time/sec
Photosensor	Silicon photodiodes
Data Memory Capacity	99 sets. (Direct reading from LCD display)
Operating / Storage Conditions	0°C ~ 50°C <80% RH -10°C ~ 60°C <70%RH
Power Source	6 pcs AAA size Battery
Battery Life (typical)	100 hours
Photosensor Lead Length	150 cm (approx.)
Photosensor Dimensions	100(L) x60(W) x27(H)mm
Dimension	150(L) x72(W) x33(H)mm
Weight	250g
Accessories	Carrying case, Instruction manual, Battery