

TES-1339 Light Meter Pro.



FEATURES

- Dual Display, 4-digit LCD reading.
- Spectral Sensitivity close to CIE photopic Curve.
- Measuring Levels Ranging 0.01 to 999900 Lux, 0.01 to 99990 fc, Autoranging 5 step.
- Accurate and Instant response.
- Integral illuminance measurement.
- Luminous intensity measurement.
- Data Hold function.
- Data memory and read function.
- Reference value setting for relative or percentage deviation measurement.
- Ripple measurement for STRAY + LIGHT function.
- Time-hold function.
- Point - average function.
- Comparator function.
- Auto power off function.
- CNS 5119 Class II .



SPECIFICATION

Display	Dual display 4 digit LCD read out.
Measuring Range	99.99, 999.9, 9999, 99990, 999900 Lux 9.999, 99.99, 999.9, 9999, 99990 fc Auto ranging (5 step) (1 fc = 10.76 Lux)
Overrange Display	OL is displayed
Resolution	0.01 Lux, 0.001 fc
Accuracy	$\pm 3\%$ rdg ± 5 dgt (Calibrated to standard incandescent lamp, 2856° K)
CIE photopic f' 1	$\leq 6\%$
Temperature Characteristics	$\pm 0.1\%/^{\circ}\text{C}$
Measuring Rate	Approximately 5 time/sec
Photosensor	Silicon photodiodes
Data Memory Capacity	50 sets. (Direct reading from LCD display)
Operating / Storage	0 °C ~ 50 °C <80% RH

Conditions	-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) × 60(W) × 27(H)mm
Dimension	150(L) × 72(W) × 33(H)mm
Weight	250g
Accessories	Carrying case, Instruction manual, Battery

 TES Electrical Electronic Corp.