

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

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| 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 | ± 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 | 50 sets. (Direct reading from LCD display) |
| Operating / Storage | 0 °C ~ 50 °C <80% RH |

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| 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 TES Electrical Electronic Corp.

