

TES-1335 Digital Light Meter



FEATURES

Spectral Sensitivity close to CIE photopic Curve.
Measuring Levels Ranging 0 to 400,000 Lux, 0 to 40,000 fc.

- Accurate and Instant response.
- Data Hold function.
- MAX/MIN function.
- Peak Hold function.
- Relative function.
- Cosine Angular corrected.
- Auto-Power-Off function.
- CNS 5119 class11



SPECIFICATION

Display	3 3/4 digit LCD with bargraph indication
Measuring Range	40, 400, 4000, 40000, 400000 Lux 40, 400, 4000, 40000 fc (1 fc = 10.76 Lux)
Overrange Display	Highest digit of (1) is displayed
Resolution	0.01 Lux
Accuracy	±3% rdg ±0.5dgt (Calibrated to standard incandescent lamp, 2856°K)
CIE photopic f ' 1	< 9%
Temperature Characteristics	±0.1% / °C
Measuring Rate	Approximately 2.5 time/sec
Photosensor	Silicon photodiodes
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)	200 hours
Photosensor Lead Length	150 cm (approx.)
Photosensor Dimensions	100(L) ×60(W) ×27(H)mm

Dimension	135(L) ×72(W) ×33(H)mm
Weight	250g
Accessories	Carrying case, Instruction manual, Battery