

**Light Meter**



**TES-1335**  
**Digital Light Meter**

**Product Features**

- Spectral correction factor function **(include LED)**
- User calibration function (CAL)
- 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.

Display	3 3/4 digit LCD with bargraph indication.
Measuring Range	40.00Lux、400.0Lux、4000Lux、40.00KLux、400.0KLux、40.00fc、400.0fc、4000fc、40.00Kfc (1 fc = 10.76 Lux)
Overrange Display	“OL” is displayed
Resolution	0.01 Lux, 0.01 fc
Accuracy	±3%rdg ± 0.5% f.s. (±4%rdg±10 dgts as > 10,000 lux range). (calibrated to standard incandescent lamp at color temperature 2856K).
CIE photopic	f '1 ≤ 6%
Cosine Response	f '2 ≤ 2%
Temperature Characteristics	±0.1%/°C
Measuring Rate	Digits : 1.3/sec Analog : 13.3/sec
Photosensor	Silicon photodiodes
Operating / Storage Conditions	0°C ~ 40°C <80% RH -10°C ~ 60°C <70%RH
Power Source	6 pcs AAA size Battery
Battery Life (typical)	400 hours
Photosensor Lead Length	150 cm (approx.)
Photosensor Dimensions	920(L) ×60(W) ×29(H)mm
Dimension	150(L) ×72(W) ×35(H)mm
Weight	320g
Accessories	Carrying case, Instruction manual, Battery