

# 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

<b>Display</b>	3 3/4 digit LCD with bargraph indication
<b>Measuring Range</b>	40, 400, 4000, 40000, 400000 Lux 40, 400, 4000, 40000 fc (1 fc = 10.76 Lux)
<b>Overrange Display</b>	Highest digit of (1) is displayed
<b>Resolution</b>	0.01 Lux
<b>Accuracy</b>	±3% rdg ±0.5dgt (Calibrated to standard incandescent lamp, 2856K) ±1m
<b>CIE photopic f' 1</b>	< 9%
<b>Temperature Characteristics</b>	±0.1% / °C
<b>Measuring Rate</b>	Approximately 2.5 time/sec
<b>Photosensor</b>	Silicon photodiodes
<b>Operating / Storage Conditions</b>	0°C ~ 50°C < 80% RH -10°C ~ 60°C < 70%RH
<b>Power Source</b>	6 pcs AAA size Battery
<b>Battery Life (typical)</b>	200 hours
<b>Photosensor Lead Length</b>	150 cm (approx.)
<b>Photosensor Dimensions</b>	100(L) × 60(W) × 27(H)mm
<b>Dimension</b>	135(L) × 72(W) × 33(H)mm
<b>Weight</b>	250g
<b>Accessories</b>	Carrying case, Instruction manual, Battery

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