



FEATURES:

- Spectral Sensitivity close to CIE photopic Curve.
- Peak Hold function.
- Measuring Levels Ranging 0 to 400,000 Lux, 0 to 40,000 fc.
- Relative function.
- Accurate and Instant response.
- Cosine Angular corrected.
- Data Hold function.
- Auto-Power-Off function.
- MAX/MIN function.
- CNS 5119 Class II.

SPECIFICATIONS:

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: $\pm 3\%$ rdg ± 5 dgt (Calibrated to standard

incandescent lamp, 2856° K)

CIE photopic f' 1: $\leq 6\%$

Temperature Characteristics: $\pm 0.1\%/^{\circ}\text{C}$

Sampling Rate: Approximately 1.3 time/sec

Photosensor: Silicon photodiodes

Operating / Storage Conditions:

0°C ~ 40°C (80% RH, -10°C ~ 50°C (70% RH)

Power Source: 6 pcs AAA size Battery

Battery Life (typical): 400 hours

Photosensor Lead Length: 150 cm (approx.)

Photosensor Dimensions: 92(L) × 60(W) × 29(H)mm

Dimension: 150(L) × 72(W) × 35(H)mm

Weight: 320g

Accessories: Carrying case, Instruction manual, Battery