

CENTER 531

LED LIGHT METER



● FEATURE

- User Adjustable Parameter For Special Light Source
- Measure Most Popular Light Sources In Lux or Fc
- Removable Probe For Easy Access To The Source
- Cosine And Color Corrected Measurements
- Built-in Sensor With Protective Cover
- Min/Max Average And Auto Power Off
- Large LCD Display For Easy Reading
- Max/Min Function

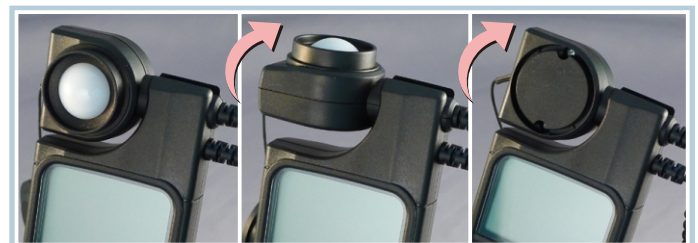
NEW!

● SPECIFICATIONS

- **Measuring Range:**
0.0 to 199.9/1999/19990/199900 lx
Automatic/manual selection of range
- **Resolution:** 0.1 lx; 0.01 fc
- **Accuracy:**
±3%rdg, 5dgts(standard A light source)
- **Angle deviation from cosine characteristics :**
10° ± 1% 30° ± 2% 60° ± 5% 80° ± 20%
- **Temperature characteristics:**
± 0.1% /°C (away from 25°C)
- **Response Time:** 0.5 sec
- **Light detector:** Si photo diode
- **Operation Temperature/ Humidity:**
0°C to 40°C(32°F to 104°F); 0~80% RH
- **Storage Temperature/ Humidity:**
-10°C to 60°C(14°F to 140°F); 0~70% RH
- **Over range:** “-OL-” display
- **Battery Type:** 1.5V type Size AA battery x 2
- **Battery Life:** 80 hours approx.
- **Dimensions:**
169mm(L) x 63mm(W) x 37mm(H)
6.7(L) x 2.5(W) x 1.5(H) inch
- **Weight:** approx. 210g
- **Accessories:** User's manual, Battery, Carrying case.
- **Preset Light Source Weighting:**
- L0: Standard Incandescent Light Source
- L1: LED White Daylight
- L2: LED Amber (Yellow) Light
- L3: LED Green Light
- L4: LED Red Light
- L5: LED Blue Light
- L6: Warm White Fluorescent Lamp
- L7: Cold White Fluorescent Lamp
- L8: User Setup Mode



LED Back Light



Detachable & Rotatable Light Sensor

* The specifications and other information in this catalogue are subject to change without prior notice.

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