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

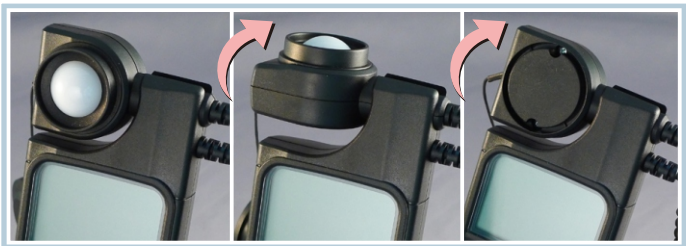
NEW!

CE

LED Back Light

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



Detachable & Rotatable Light Sensor

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

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