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

SPECIFICATION

- 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) $6.7(L) \times 2.5(W) \times 1.5(H)$ 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.

CENTER®

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