

Simple operation and easy to use. Measuring range upto 19990Lux.
Separate probe, 2 range selection for accurate measurement.

Application

- Control of light inside the factory...
- Control of light inside the shop...
- Control of light inside the office...
- Investigation of light among the woods in forestry...
- Control of light inside a green house...



EL-1000



LINE SEIKI, CO.LTD

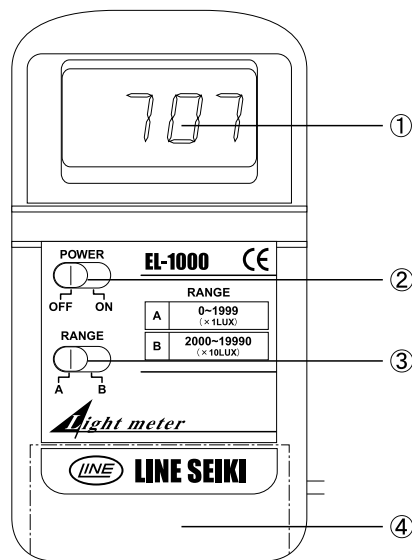
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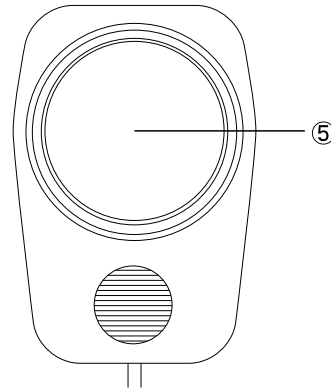
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● Functions



Main Unit

- ① Display
- ② Power Supply Switch
- ③ Range Selection Switch
- ④ Battery Compartment
- ⑤ Light Sensor (Probe)

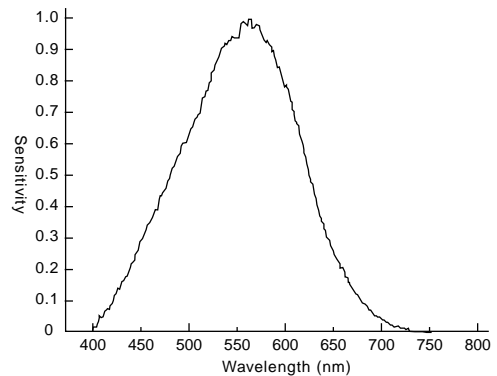


Probe

● Specifications

1. General Specifications

Display	:13mm LCD, 3 1/2 digit display
Sensor	:Silicon Photo Diode
Measurement Functions	:0~19990LUX, 2 range selections
Out of Range Indicator	:Displays "1"
Operating Conditions	:0~50°C, less than 80%RH
Power Supply	:006P Type Battery, MN1604(PP3) or equivalent...1 pc.
Battery Life	:Approx. 200 hours
Dimensions	:Main Unit...131(H)× 70(W)× 25(D)mm Probe...85(W)× 58(H)× 18(D)mm
Weight	:Approx. 150g (Battery and Sensor included)
Accessories	:Instruction Manual...1 pc. Battery...1 pc.



2. Efficiency

Measuring Range	Resolution	Accuracy
0 ~ 1999LUX	1LUX	±(5%+4d)
2000 ~ 19990LUX	10LUX	±(5%+4d)

※ Temperature conditions: Test environment 23 ± 5°C

● Specifications are subject to change without notice.
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