

## SM206 Digital Lux Meter Light Meter

### Features

Peak value retention function  
Data retention function  
Measure directly without adjustment  
Steadily measure for a long period

### Specifications

1. Resolution: 0.1W/m<sup>2</sup>, 0.1 Btu/(ft<sup>2</sup>-h)  
Error range:  $\pm 10\text{W/m}^2$  [ $\pm 3 \text{ Btu/(ft}^2\text{-h)}$ ] or  $\pm 5\%$  of the measured value  
Temperature error:  $\pm 0.38\text{W/m}^2 / ^\circ\text{C}$  [ $\pm 0.12 \text{ Btu/(ft}^2\text{-h)}/^\circ\text{C}$ ] deviation at 25°C  
Display: 3-3/4LCD display, maximum displayed numerical value 3999  
Shift: < $\pm 3\%$  /year  
Overload display "OL"
2. Range: 0.1-399.9 W/m<sup>2</sup>, 1-3999 W/m<sup>2</sup>, 0.1-399.9 Btu/(ft<sup>2</sup>-h), 1-3999 Btu/(ft<sup>2</sup>-h)  
Sampling time: 0.25s/time  
Operation temperature and humidity: 0°C to 50°C <80%RH  
Storage temperature and humidity: -10°C to 60°C <70%RH  
Dimensions and weight: **132(L) x 60(W) x 38 (H)mm**  
Weight: approx. **150g**  
Battery needed: 9V battery  
Battery operation life: Approx. 100 hours