



EMC
EN: 61326



Model 856

856 light meter provides accurate display light level in terms of Foot Candles FC or LUX over wide range. Just turning the Function Switch to select the “lux” scale and setting the range to desired range, then removing the photo detector to light source in a horizontal position and reading the illuminance normal from the LCD display. When the measurement is completed, replace the photo detector from the light source.

856A LED light meter, measures light from visible luminaries equipped with white light LED, fluorescent, metal halide, high-pressure sodium and incandescent sources.

Features

- 4000 Counts LCD dual display with timer function
- Auto Ranging
- Max./Min. and Data Hold
- Auto Power Off
- Low battery indication
- User selectable FC/Lux
- Capacity for data logging (99 readings)
- Total accuracy: for C.I.E standard illuminate A(2856K)

Specifications

	856	856A
Measuring range	400,000Lux	40, 400, 4000, 40000, 400000 Lux 40, 400, 4,000, 40,000, FC
Accuracy	±5%±10d(<10,000Lux) ±10%±10d(>10,000Lux)	±3% (Calibrated to standard incandescent lamp 2856°K and corrected LED day while-light spectrum) . +/-6% other visible light source.
Max Resolution	0.1Lux/0.01Fc	0.01Lux/0.01Fc
Light Source Selecting	\	LED white day light:L1=0.99 Default standard light source A:L=1.00
USB interface	*	\

Size(HxWxD): 185mm x 65mm x 45mm

Weight: 248g

Accessories :

9V battery, Photo Detector and USB cable, software, Carrying case and Gift box.