

LIGHT METER

CODE 0131-A120

- Photosensor can rotate 90° clockwise and rotate 180° counterclockwise
- Build-in calibration filters ensure the accuracy when working in different colors
- Data hold function
- Lux/FC unit switch
- Low battery warning

SPECIFICATION

Measuring range	Lux	0.1~199.9	1~1999	10~19990	100~199900
Resolution	Lux	0.1	1	10	100
Measuring range	FC	0.01~19.99	0.1~199.9	1~1999	10~19990
Resolution	FC	0.01	0.1	1	10
Accuracy	$\pm (4\%+10d)$, range $< 20000\text{Lux}/2000\text{FC}$ $\pm (5\%+10d)$, range $\geq 20000\text{Lux}/2000\text{FC}$ (d is resolution, calibrated with standard incandescent lamp at color temperature 2856K)				
Repeatability	$\pm 2\%$				
Sampling time	0.5s				
Operation environment	0~40°C, 0~70%RH				
Storage environment	-10~50°C, 0~80%RH				
Battery	9V				
Dimension	185×68×38mm				
Weight	130g				



STANDARD DELIVERY

Main unit	1 pc
Battery	1 pc