SPER SCIENTIFIC



Light Meters Lux/FC



Fast, stable and accurate response

Light Meter Lux 840006

Monitor light levels anywhere with fast, stable and accurate response. Results are easily read on the extra large digits (7%" high, 22 mm) that also indicates when the battery is low or the reading over range. The color-and cosine-corrected sensor meets C.I.E. photopic spectrum. Also features an external zero adjustment, hold function and an easel back. Comes ready to use with soft padded case and shoulder strap, instructions, detachable sensor with cover, and a 9V battery.

meter dim: $8" \times 2\frac{3}{4}" \times 1\frac{1}{4}"$ (200 × 68 × 30 mm). Weight: 9 oz (280 g).

No) .	Description
	0006 0006C	Light Meter Lux Light Meter Lux Certified

Light Meter Lux/FC 840020

Same as 840006 but reads both lux and foot-candles, and also features min/max, bar graph display and computer output.

No. Description

840020 Light Meter Lux/FC 840020C Light Meter Lux/FC Certified

Light Meter FC 840021

Same as 840006, but reads in foot-candles.

A2B-Lab

Rue Ibnou Katir - Résidence El Beida, Imm. B, Apt. 22 20380 Casablanca - Maroc Tél: +212 (0)5 22 98 66 19 Email: contact@a2b-lab.ma

www.a2b-lab.ma

	Range	Resolution	Accuracy
840006	20,000 lux	1 / 10 lux	±(5% + 4d)
840021	2,000 fc	0.1 / 1 fc	±(5% + 4d)
840020 & 840022	400,000 lux 40,000 fc	0.01 / 1 lux 0.001/1 fc	±(3% rdg + 0.5% fs)

Advanced Light Meter 840022

Same as 840020, but in addition offers peak function and a unique and very useful ability to compensate for the different colors of tungsten, florescent, mercury and sodium lights, with the push of a button. The result is readings true to actual lighting conditions.



