

Lux Meter

Conforming to European Standards



These meters can be widely used in Lighting testing

8002 A



8002 B



8002 C



GENERAL FEATURES

Back light	Back light	Back light
Data Hold function	Data Hold function	Data Hold function
Display 1999	Display 1999	Display 1999
-----	-----	Lux / FC Switchable

Specification

8002 A

Measuring Range	0.1Lux~50,000Lux
Accuracy	≤10,000Lux: ±4%rdg±0.5 f.s ≥10,000Lux: ±5%+10digits
Resolution	1Lux
Repeatability	±2%
Temp. Characteristic	±0.1%/°C
Sampling Time	2.0 times/s
Power	9V x1

Specification

8002 B

Measuring Range	0.1Lux~100,000Lux
Accuracy	≤10,000Lux: ±4%rdg±0.5 f.s ≥10,000Lux: ±5%+10digits
Resolution	1Lux
Repeatability	±2%
Temp. Characteristic	±0.1%/°C
Sampling Time	2.0 times/s
Power	9V x1

Specification

8002 C

Measuring Range	0.1Lux~20,000Lux/ 0.01FC~20,000FC
Accuracy	≤20,000Lux / 2,000FC: +4%rdg±0.5%f.s; >20,000 Lux/2,000FC: ±5%rdg±10digits
Resolution	1Lux
Repeatability	±2%
Temp. Characteristic	±0.1%/°C
Sampling Time	0.4 times/second
Power	9V x1