

PCE-L335 Professional Lux Meter industrial lux meter wide measurement range

The PCE-L335 Lux Meter is attractive due to its wide measurement range from 0 to 400,000 lux. Furthermore, this lux meter has a large LCD which also shows graphic bars for easy reading The lux meter is registered according to standard CNS 5199 class II.

- 31/2 position LCD
- Measurement values in lux or foot-candle
- Overload indicator to warn that the range limit is exceeded
- Wide range of measurement of 0 to 400,000 lux
- Auto shut-off function
- Min./Max. functions
- Peak/Hold functions
- Cosine corrected angle



PCE-L335 Lux Meter

Technical specifications

Ranges 40/400/40,000/40,000/400,000 lux

240/400/400040,000 footcandles

Resolution 0.01 lux (in the lowest range)

0.1 foot candle (in the lowest range)

Accuracy ±3% of reading

Indication of overload displays "OL" = Overload

CIE photopic f'1 < 9%

Light sensor silicon photo diode

Temperature characteristics +/- 0.1%/°C

Operating conditions 0 to $50^{\circ}\text{C/<} 80\% \text{ r.h.}$

Display LCD with 3½ positions

Power 6 AAA batteries

Dimensions light sensor: 100 x 60 x 27 mm

device: 135 x 72 x 33 mm

Weight 250 g

Standard CNS 5199 class II

Example of use of the PCE-L335 Lux Meter



View of the PCE-L335 Lux Meter display taking a measurement in lux units.

Delivery content1 x PCE-L335 Lux Meter, 1 x light sensor with spiral cable, batteries and user manual

Optional accessories - ISO calibration certificate