



**Tenmars TM-204
LUX/FC Light Level Meter up to
200,000 Lux**



SKU: TENTM204BK
Manufacture warranty period: 12 months

Display

- 3½ digits LCD with maximum reading 2000.
- Overload indication: "OL".
- Low battery indication

Functions

- According to JISC1609:1993 and CNS 5119 general A class specifications.
- Spectral response close to CIE luminous spectral efficiency.
- Measuring intensities of illumination in Lux or Foot-candle.
- Measuring lights source include all visible light sources.
- Cosine angular corrected.
- Many applications include: warehouses, factories, office buildings, restaurants, schools, library, hospitals, photographic, video, parking garages, museums, art galleries, stadiums, building security.

Specifications

- Display: 3½ digits, 2000 readings
- Data hold: Yes
- Max hold: Yes
- Zero adjustment: Yes
- Sensor: Silicon photo diode and filter
- Measuring range:
 - 200, 2000, 20000, 200000 Lux;
 - 20, 200, 2000, 20000 Foot-candle
- Accuracy:
 - +/- 3% (Calibrated to standard incandescent lamp 2856°K and corrected LED day white light),
 - +/- 8% (other visible light source)
- Angle deviation from cosine characteristics:
 - 30° +/- 2%,
 - 60° +/- 6%,
 - 80° +/- 25%
- Meter size (L x W x H): 172 x 55 x 38mm
- Sensor size (L x W x H): 80 x 55 x 25
- Weight (including 9V battery): 250g

Standards Certification:

- CE
- ROHS

Package includes:

- TM-204
- User's Manual
- 9V battery
- Soft carrying case

