



iS Tasira
Instruments & Services

LM-100 Light Meter

These portable, easy-to-use digital light meters measure interior illumination levels from fluorescent, metal halide, high-pressure sodium or incandescent sources. Switch off, reduce or increase the output level of lighting fixtures. Reduce the energy burden of the building by significantly increasing the efficiency of its lighting system.

- Measure in lux or footcandles, front panel switchable
- Simple, one-handed operation
- Silicon photodiode sensor and filter for accuracy and high-resolution
- Auto power-off to save battery life



LM-100



Features	LM-100
Ranging	Manual
Illumination sensor	Silicon photodiode and filter
Range Lux	20, 200, 2000, 20000, 200000
Range footcandles	20, 200, 2000, 20000
Calibration point	2854 °K Cosine Angular corrected per JIS C 1609:1993 & CNS 5119 general A class
Data	Data hold

Included accessories : Batteries (installed), carrying case, user manual

LM-200LED Light Meter

This professional tester accurately measures light output of LED sources for all visible light ranges.

- Lux or footcandle measurement units, user selectable
- Data hold
- Max recording captures highest light measurement
- Measuring lights source include all visible ranges
- Accurate measurements with spectral response close to CIE luminous spectral efficiency
- Angled light cosine correction
- Extendable wire (approximately 5' (1.5 m))
- Measurements according to JISC1609:1993 and CNS 5119 general A class specifications



LM-200LED



Features	LM-200LED	Best accuracy
LED Light Measurement	200, 2000, 20000, 200000 lux	+/- 3% (Calibrated to standard incandescent lamp 2856° K) and corrected LED day white-light spectrum
	20, 200, 2000, 20000 footcandle	

Included accessories : User manual, battery (installed), carrying case



CONTACT DETAIL



tasira@rediffmail.com



2522 8205, 2523 1145



#293, (Old 142)
Linghi Chetty Street,
Chennai-600 001



www.tasirainstrumentations.com