



The MT942 measures light from visible luminaries equipped with white light LED fluorescent, metal halide, high-pressure sodium and incandescent sources. The MT942 is ideal for using in warehouses, factories, office buildings, restaurants, schools, hospitals, art galleries, photographic studios and stadiums.

## Features

- Professional light meter providing quick
- light readings in Lux
- 4000 Count LCD display
- Measures to 400 000 Lux
- 4 Measuring ranges
- Peak Hold
- Relative mode
- Min / Max
- Data Hold
- Short rise and fall time
- Data logging up to 99 Readings
- USB Interface

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LX/C	HOLD HOLD L.S.
C	ZERO V

Function	Range
Range	40 to 400 000 Lux
Sample Rate	2.5 times/sec
Spectral Response	CIE luminous spectral efficiency
Photo detector	Silicon photo diode with filter
Cosine response accuracy	30° ±2%, 60° ±6%, 80° ±25%
Size	162 x 63 x 28mm
Weight	250g

## 4000 Count **LCD Display**



Silicon Photodiode

with filter



**Clearly Identified Function Buttons** 

MT942 LED Light Meter

## **Contact Us** South Africa

## Australia

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