

## Complete Light Measurement System for Irradiance, Near Flat Response at 400-1000nm



Stock #72-544 **1 In Stock**

⊖ 1 ⊕ A\$4,560<sup>00</sup>

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### Product Downloads

### General

50pA–1mA current **Range:**

### Physical & Mechanical Properties

5 x 3 x 6 **Dimensions (mm):**

### Environmental & Durability Factors

0–40 **Operating Temperature (°C):**

[View](#)

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## Product Details

- Response Time of 100  $\mu$ Seconds
- Hand-held, Compact, Ergonomic Design
- Extensive Software Included

International Light Technologies Light Meters are handheld light/lux meters that feature Accuspan software that automatically sets averaging while measuring the target light. These instruments offer excellent resolution with an exceptional response time of 100  $\mu$ Seconds, allowing for use in a variety of illumination intensity situations. Available in UV, NIR, and Broadband wavelength ranges, these light meters cover a range of wavelengths and can store up to 16 measurements per second. International Light Technologies Light Meters are available in two different models, general light measuring and low light measuring which offer different sensitivities for different light level applications. The ILT2400 has a 50pA– 1mA measurement range and the ILT2500, the low light version, has a 5pA- 1mA minimum measurement range. These light meters are NIST Certified and are ideal for photography, cinematography, architecture, and environmental science.

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