



LightScout DLI 100 Light Meter (set of 3) - Greenhouse version

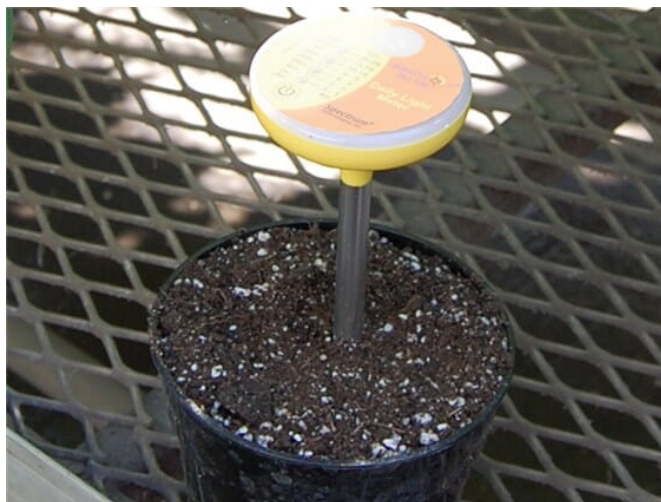
Product Images



Position the meters throughout your location and compare differences in light levels and the effect on plant growth and quality

3495G DLI 100 GREENHOUSE

Relative Light Level	Daily Light Integral (DLI) $\text{mol m}^{-2} \text{d}^{-1}$	Light Intensity at Noontime $\mu\text{mol m}^{-2} \text{s}^{-1}$	Generalized Plant Growth Quality
Very Low	2 to 5	100 to 200	Poor
Low	5 to 10	200 to 400	Minimum acceptable
Medium	10 to 20	400 to 800	Good
High	20 to 30	800 to 1,200	Excellent
Very high	30 to 60	1,200 to 2000	Excellent



Short Description

Measure the light “falling” on your plants, turf, and other surfaces.

Description

Measure the light “falling” on your plants, turf, and other surfaces.

Buying in bulk, or want some helpful advice?

Call **01243 558280**, click on the webchat box below, or fill out our [contact form](#).

Key Features

- Greenhouse and Turf versions with updated DLI ranges and labeling
- Increase plant growth and quality
- Simultaneously compare light between multiple locations
- Simple, one button operation
- Affordable, first step in measuring light
- Meter runs for 24 hours and calculates the Daily Light Integral (DLI)
- Real-time intensity levels are shown in $\mu\text{mol}\cdot\text{m}^{-2}\cdot\text{s}^{-1}$ every 4 seconds over the course of a day
- Measures PAR light (Photosynthetically Active Radiation - 400-700nm)
- Battery included; water resistant.

Brand	Spectrum Technologies
Explanation	Compare light between three locations, simultaneously with this pack of three LightScouts. The units will display light intensity levels every four seconds for 24 hours. An extremely cost-effective way to determine the amount of light your turf, plants or surface are receiving throughout the day.
Contents	Packaged in sets of three light meters, water resistant
Ideal For	Agronomy
Power	Battery Only, Included
Typical applications	Environmental (Outdoor)
Measurements	Light Intensity, PAR/Quantum Light

Additional Information