

active  eye  
analog  
LIGHT METER

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The Active Eye Analog Light Meter features a tri-stage foot-candle range, for precise readings on three scales:

Fluorescent:	0-250
Sun:	250-2500
High Intensity:	2500-25000
Maximum Range:	25000 FC or 270000 lux

#### DIRECTIONS

1. Remove the light meter from the packaging and set the dial located on the face of the unit to one of the following ranges: X1 for Fluorescent, X10 for Sun, or X100 for High Intensity light.
2. Hold the light meter so that the light sensors on the top of the unit housing are facing the source of the light to be tested. If the needle indicator becomes maxed out on the X1 range, then move the dial to the X2 range to attain a higher reading from the sun. If this range maxes out, then move the dial to the X3 range for the highest intensity light.
3. Take light reading from canopy height to determine the most accurate light level intensities provided to the crop. For proper operation, ensure the light meter is in a vertical position underneath the light source.

#### SPECIAL NOTES & INSTRUCTIONS

- High light loving plants will prefer readings from the High Intensity or Sun scales.
- Low light or shade loving plants will prefer levels from the Fluorescent scale.
- Requires no batteries or calibration.
- Avoid contact of liquids to the housing or internal components.

#### THE HYDROFARM GUARANTEE

The Active Eye Analog Light Meter is guaranteed to the original owner for 2 years from the date of purchase. Misuse, abuse or failure to follow instructions is not covered. If you have a problem, contact the original place of purchase for a warranty assessment. Unauthorized returns will not be accepted. Save your receipt or invoice as a copy is required for all warranty work.



LG17000

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