

ST AUGUSTINE ORCHID SOCIETY LIBRARY
DIRECTIONS FOR USING THE LIGHT METER



1. Leave the cover on the light sensor.
2. Press button “A” to turn the device on.
3. Press button “B” to switch the meter from lux to foot candles (FC).
4. Press button “C” 2 times to set the range to foot candles X 100.
5. Remove the light sensor cover.

The meter will read in foot candles X 100. For example, if you have a reading of 22, you are measuring 2,200 foot candles. If you have a reading of 60, you are measuring 6,000 foot candles.

If the screen shows “OL”, the sensor is telling you the light is too bright and the device is over its reading limit. The maximum range for this meter is about 10,000 foot candles. If you get an “OL” reading, just cover the sensor with your hand and move to a shadier area. The meter will self adjust and the “OL” reading will disappear.

When you are finished, press button “A” to turn the meter off.

Replace the sensor cap and put the meter back in the black case.