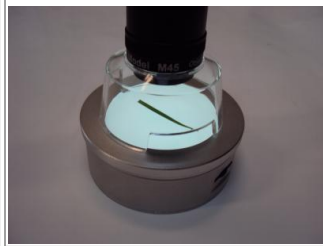


## Turf-Tec Macroscope Light Table



Now for the first time, Turf-Tec is offering a light table for the Macroscope 25X, 45X and 60X scope units. This versatile unit can be used with a 110 volt plug, with a USB power cord or with the internal rechargeable battery. The unit is strong but lightweight and offers a super bright LED.



The Macroscope Light Table illuminates objects placed under the Macroscope in a soft LED light from below. Unit is operated by internal rechargeable battery or unit can plug into USB on computer or plugged into 110 volt AC power.

Its bright illumination makes it ideal for looking at roots, disease, leaf samples and insects.

### Specifications

- Quality made of aluminum and plastic
- Operated by internal rechargeable battery or unit can be plugged into USB on computer or plugged into 110 volt AC power.
- This base light is especially designed for magnifiers M25 / M45 / M60.
- The light table is also useful as bottom light / transmitted light for stereo microscope.
- LED lamp: 2.5W
- Rechargeable battery: XSL 18650 3200mAh 3.7V
- Power adaptor: Input: 100-240V, 50/60Hz, 0.12A; Output: 5.2V, 500mA
- Size: 3 3/4 inches in diameter x 1 3/8 inch high (95mm Diameter X 34mm high)
- This base light has a metal body, which is stable for holding the Macroscope magnifier units.
- The brightness offers stable and even illumination.

### **MACRLT-L - Turf-Tec Macroscope Light Table**

## Turf-Tec Macroscope Light Table Instructions

1. Remove base of unit by unscrewing it as shown below.



2. Install rechargeable battery as shown below. Be sure battery polarity is correct.



3. Turf-Tec Macroscope Light Table can be powered by internal rechargeable battery, by the USB Cable plugged into your computer or by the 110 volt USB Plug wall adaptor. (Photo A)
4. Rechargeable power cable is plugged into USB Cable input port (Photo B) and then USB is plugged into a USB port on your computer for power or recharging or into wall adaptor plug.
  - a. When unit is powered by battery power, LED light will not illuminate.
  - b. When unit is being powered by external source, LED light will illuminate red.
  - c. When unit is fully charged, LED light will turn green and light table can be disconnected from power.
5. Simply turn the unit on with the On/Off Indicator Light (Photo C).
6. Place Macroscope on base and view object.

<p><b><u>Photo A</u></b> Macroscope Light Table can be powered with internal rechargeable battery, USB Cable or Wall Adapter</p>	<p><b><u>Photo B</u></b> Macroscope Light Table USB Cable Input port</p>	<p><b><u>Photo C</u></b> Macroscope Light Table On/Off Indicator Light and LED Light</p>
		