

**OPERATION:** The XL100™ is turned on by depressing and releasing the tail cap switch. The light can then be turned off by a subsequent press and release of the tail cap switch. This basic on/off operation occurs when the initial press of the switch is released in less than 1 second. (see [www.maglite.com/XL100\\_operation.asp](http://www.maglite.com/XL100_operation.asp))

**MODES:** The XL100™ has the following available modes: Normal (basic on/off), Strobe, Nite Lite™, Signal, and SOS. .  
**Mode Activation:** If the tail cap switch is held longer than 1 second when first pressed, a mode of operation will be activated. **Selecting Modes:** To select a mode of operation, the light should be held horizontal to the ground with the icon of the desired mode rotated to 12 o'clock (Fig. 2). The mode is activated by pressing and holding the tail cap switch for longer than 1 second. **Adjusting Modes:** Brightness and blink rate of the XL100™ can be adjusted by the user. **To adjust brightness:** Select the "Dim" mode icon and continue to hold the tail cap switch in. Rotate the light left or right (Fig. 3) and the brightness will vary from maximum to minimum brightness level. When the desired brightness level is reached, release the tail cap switch and the light will continue to operate at this level. This brightness level is stored in memory and will be the default brightness until changed. **To adjust blink rate:** This adjustment is for the Strobe mode only. Select the "Strobe" mode icon and continue to hold the tail cap switch in. Rotate the light left or right (Fig. 3) and the blink rate will vary from maximum to minimum. When the desired blink rate is reached, release the tail cap switch and the light will continue to blink at this rate. The blink rate will be stored in memory and will be the default rate until changed. **Nite Lite™:** Select the "Nite Lite™" mode icon, press and hold switch until it blinks once, then set the light at a desired stationary position. The light will dim automatically to a low setting. If the light is moved, it will return to full power. **Signal:** Select the "Signal" mode icon, press and hold switch until it turns off, rotating the light left and right or right and left will initiate on-off. **SOS:** Select the "SOS" mode icon, press and hold switch until it begins to blink morse code SOS. **Lockout:** This feature allows the user to lock the XL100. (prevents accidental operation) To engage, aim the light to the ceiling, press and hold the switch, continue to hold the switch, while rotating downward, aiming the light to the floor. Release the switch, it is now in lockout mode. Repeat these steps to disengage lockout mode. (see [www.maglite.com/XL100\\_operation.asp](http://www.maglite.com/XL100_operation.asp))

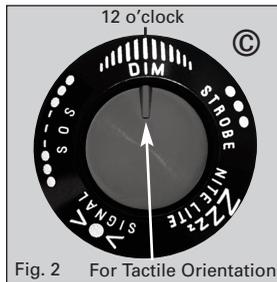


Fig. 2 For Tactile Orientation

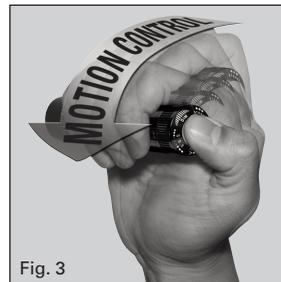


Fig. 3