



# Feeder Light User Manual



**[www. PREDATORTACTICS.us](http://www.PREDATORTACTICS.us)**

This device complies with Part 15 of the FCC Rules. Operation is subject to the following two conditions:

- (1) this device may not cause harmful interference, and
- (2) this device must accept any interference received, including interference that may cause undesired operation.

Changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.

This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to Part 15 of the FCC Rules.

These limits are designed to provide reasonable protection against harmful interference in a residential installation.

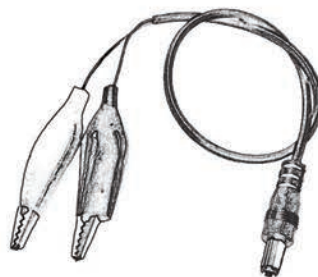
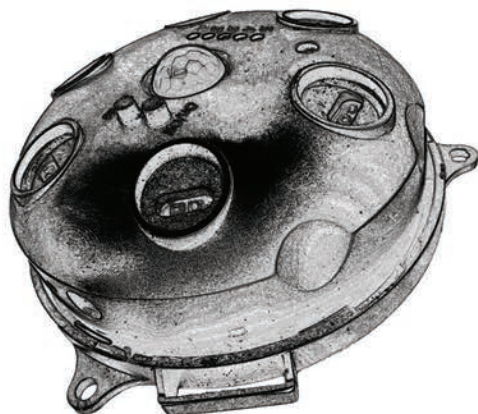
This equipment generates, uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

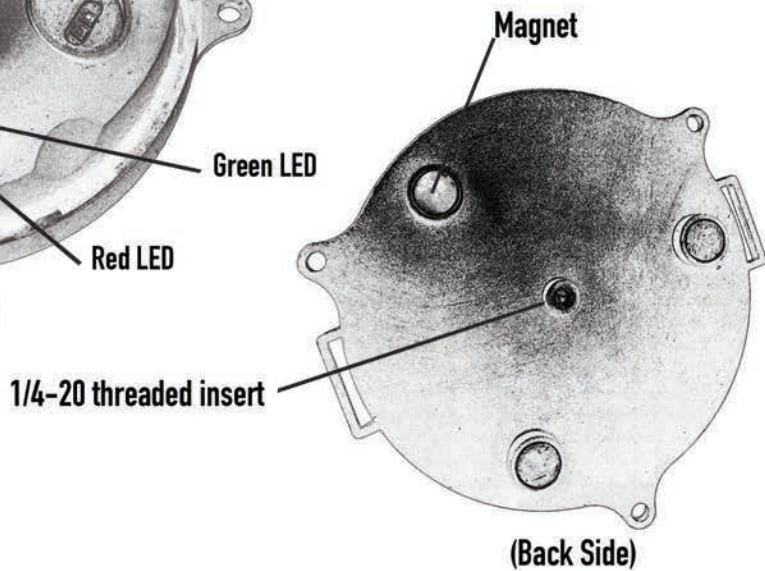
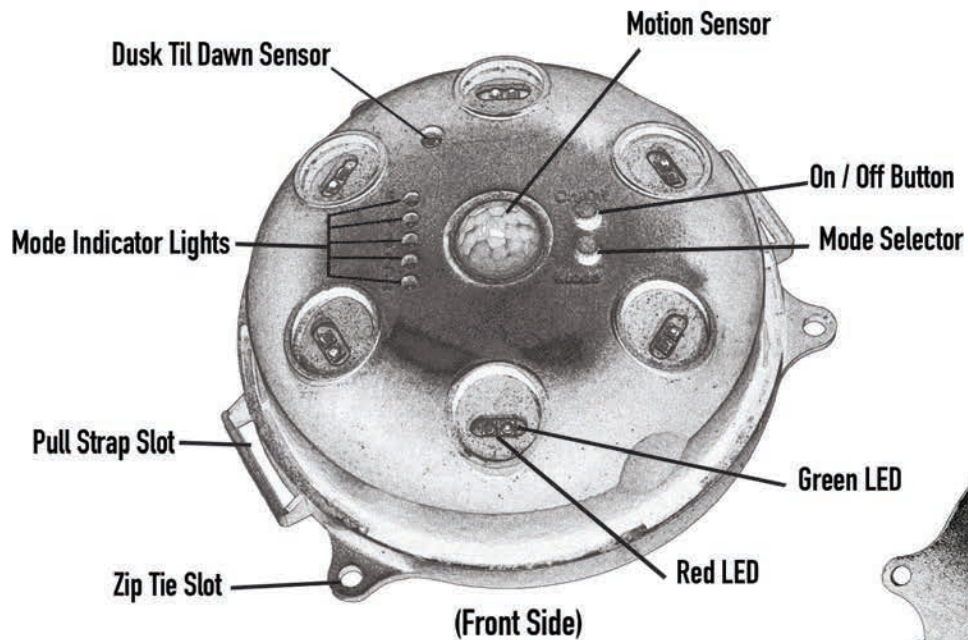
- Reorient or relocate the receiving antenna.
- Increase the separation between the equipment and receiver.
- Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
- Consult the dealer or an experienced radio/TV technician for help.



**\* Please Read This User Manual Thoroughly Prior To Use\***

### **Feeder Light Contents**





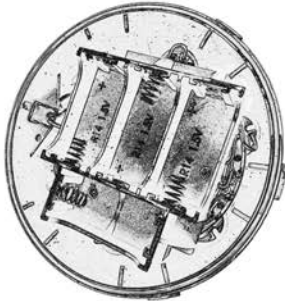
## Powering the Feeder Light

The feeder light can be powered by C cell batteries or a 6v feeder battery

### C Cell Battery Installation

Remove the back cover

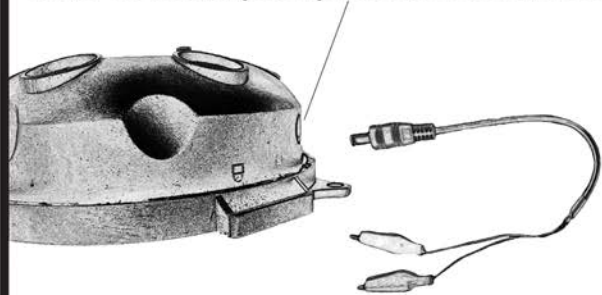
- 1) Carefully Rotate the back cover slightly
- 2) Carefully pull the back cover away from the main body
- 3) Insert 4 "C" Cell Batteries
- 4) Replace the back cover and lock into place



Remote is powered by a single A23 Battery

### 6v Feeder Battery

Locate the external power port on the side of the feeder light



Securely plug the power plug into the external port  
Attach the gator clips to the 6v feeder battery terminals

**Make sure to connect properly**

Positive clip to positive battery terminal

Negative clip to negative battery terminal

## Attaching the Feeder Light

There are 4 different mounting options available.

### 1/4-20 threaded adapter

Located on the back cover in the center

Threads onto feeder motor mount that utilize a 1/4-20 bolt and wing nut

### Magnets

3 Strong magnets are located on the back cover

Will securely hold feeder to feeders with a flat magnetic surface

### Pull Strap Slots

2 Pull Strap Slots are located on opposite sides from each other

Strap is NOT included

### Zip Tie Slots

3 Zip Tie Slots are located along the side of the feeder light

Allows the feeder light to be attached wire motor guards

Place feeder light at least 7.5 feet above the ground to maximize the coverage area of the lights beam.

If using the feeder light while hunting be sure to always 100% confirm your target and do not take shots while animal is not fully within the lights coverage area.

## Low Battery Flash

The indicator lights will begin to flash once the light has detected that the batteries are low. Please change the batteries once you notice the indicator lights are flashing.

## Operating the feeder light

**NOTE:** The feeder light must be powered on & off by pressing the power switch located on the feeder light

a) Turn on the feeder light by pressing the "POWER" switch located on the feeder light

b) Select the desired mode either by pressing the "Mode" switch located on the feeder light or using the included wireless remote.

(The indicator lights located on the feeder light will correspond with the current mode setting)

## Mode Functions

**Mode Setting #1: "Constant On"** By default the feeder light will always come on in this mode when the unit is first powered on at the feeder light. This mode is useful when setting up the feeder light and making any necessary adjustments .

**Mode Setting #2: "Night"** A basic dusk til dawn mode. The Feeder Light will kick on and slowly increase to full brightness once darkness is detected. The feeder light will remain On until daylight is detected.

**Mode Setting #3: "Night Motion"** The Feeder Light will turn on at 3% brightness and slowly increase to 20% brightness once darkness is detected. The light will remain to stay on at 20% until it detects daylight unless the motion sensor detects motion. Once the motion sensor is triggered by movement the light will slowly increase the brightness from 20% to 100%. The Light will remain on at 100% brightness for a couple of minutes after the last motion was detected, which at that time it will slowly decrease brightness back to 20%. The sensor will not be triggered in daylight.

**Mode Setting #4: "Night Lock"** The Feeder Light will turn on at 3% brightness and slowly increase to 20% brightness once darkness is detected. The light will remain to stay on at 20% until it detects daylight and at that time the brightness will decrease back to 0%. Ideal for leaving in this mode the nights you will not be using the light. It will help get the game comfortable about feeding under the light and it saves battery life.

**Mode Setting #5: "Motion"** The Feeder Light will turn on at 3% brightness and slowly increase to 100% brightness once motion is detected during nighttime hours. It will remain on for a couple of minutes after the last motion has been detected. The light will not activate during daylight hours.

**Mode Setting #6: "Color"** You are able to change the color of the light between green & red by selecting #6

### **Warranty Information**

**Feeder Light is covered under warranty for 1 year from original purchase**

**For warranty and repairs please contact Predator Tactics directly for a solution.**

**765-807-5134**

**info@predatortactics.us**

**A return form can be downloaded directly off of the Predator Tactics website within the Warranty page.**

**Warranty is NOT transferable**

**Warranties will not be validated if:**

- Misuse or improper handling of the feeder light occur**
- Water damage**
- Original proof of purchase is not available**
- Purchase was not made from Predator Tactics directly or an authorized Predator Tactics retailer.**

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