

## Setting Up On Site



**Raise the light head**  
You will hear clicking going up.



**Insert the visors**  
Giving these a twist locks them in place.

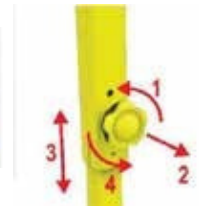


**Apply the target board**  
Additional straps can be used.



**Extend the mast**  
Pull knob out and raise.

Be sure to lock in the lower latch and tighten the knobs to avoid slack in the mast assembly.



## Pairing

On the remote, use the Up and Down keys to select **PAIRING**. Offer up the remote to the back of the light head.

**SCAN PTL A** Will show on the screen remote.

Select OK on the remote buttons.

Move onto the next light.

**SCAN PTL B**

Select OK on the remote.

From here you can either finish or move onto another unit.



## Program Modes

There are 3 main modes of operation:

### FIXED TIME MODE

This is the standard and easiest to use mode, where the lights cycle through pre-set timings

### MANUAL ALTERNATING MODE

Alternating allows the user to manually operate the lights by choosing what the site needs. The lights stay in that configuration until changed by the user. This allows the user to remotely operate the lights like a Stop/Slow bat.

### MANUAL MODE

Similar to Fixed Time, but provides more adjustment and specific timings

The other 2 additional modes are:

### WORKSITE EXIT

This function is available when 3 or 4 lights are paired into the system.

### FLASHING YELLOW

Lights remain flashing yellow.



# BARROW LIGHT V2 SETUP GUIDE

## Using Fixed Time Mode

Pair the lights if you have not already done so.

Select **FIXED TIME MODE** in the programming modes.

- Select roughly how many vehicles you expect to see on that road during the day.

Select the distance of the site and **OK**.

The lights should sync up and go into their programmed timings.

- You can adjust these timings or change settings from the remote.

In order to make all the lights go red during cycles, hold down the **STOP** button on the remote. Once you select **OK** on the remote, the lights will interrupt the cycles to go all red.



## Using Manual Alternating Mode



Pair the lights if you have not done so already.

If you are currently in another program mode, use the back button on the remote, then select OK to end the program you are in.

In the **PROGRAM MODE**, select **MANUAL ALTERNATING**.

The remote should display "In Progress Red Lights" and the units will have a period of flashing yellow, followed by all red.

The lights will remain this way until you change them with the remote.

To change a light green, use the **UP** or **DOWN** key on the remote.

The display will ask you "**PTL A GREEN?**" or "**PTL B GREEN?**"

Use the **UP** and **DOWN** keys to select which light you require green, then select **OK** to that **PTL** and it will instantly change green.

## Moving the unit

The unit is most easily moved around by using it as a wheel barrow. For longer distances, it's best to lift the handles higher to clear your feet.

They can also be moved trolley-style on the back wheels.

When loading, this technique can be deployed to get the front wheel onto the tray, then the rest of the light body on by lifting the rear handles.



We offer our Easy Carry tow hitch option, or ramps to load your Barrow Lights easily.



## Packing up the unit

In the main menu, select **SYSTEM SHUTDOWN**. To get to the main menu, keep pressing the back button.

In **SYSTEM SHUTDOWN** there are two options: **STANDBY PTL** or **STOP PTL**.

- **STANDBY** retains the current program mode for the next time you use the lights.
- **STOP** clears any programming, so you would need to pair the lights again once you turn the units on.



Once you have done this, you can pack your unit up in reverse order of setup. Lowering the telescopic mast, removing the visors and target board, then finally lowering the light head into the body.

To effectively lower the light head, you must maintain pressure on the hinge by pressing the head down.