How to measure a 50m radius

1. Go to [http://www.freemaptools.com/radius-around-point.htm](http://www.freemaptools.com/radius-around-point.htm)

2. Search for your postcode

3. Change the map to satellite view using the drop down menu on the right hand side of the map

4. Zoom into find your garden using the +/- on the left side of the map

5. In the ‘Options’ section, type in a 0.05km radius

   ![Options section](image)

6. Click in the centre of your garden and a circle should appear around it – this is your 50m radius circle. Now you can work out how many artificial light sources are within it.

   ![Map with 50m radius circle](image)

If you can’t get to this step, please email [clare.simm@bto.org](mailto:clare.simm@bto.org) for help.