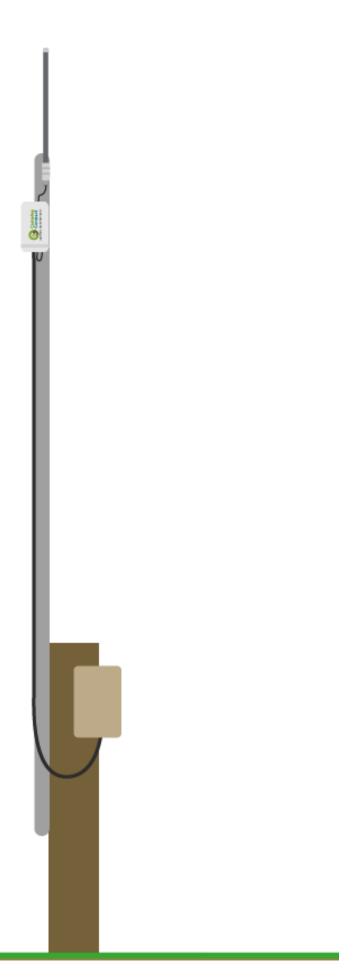
# Fencepost & Power Specifications







### Power supply

The supply needed to each box is 240V 13A. The access points and other devices we use draw ~18V 1A and we may require to power multiple items from each box.

- The power feed to each box should be adequately protected using an RCD etc.
- The cable feeding each box should conform to regulations (such as armoured cable, artic flex etc)

Note: all electrical works should be carried out following current regulations and should be carried out by a competent qualified electrician. Camping Connect can take no responsibility for electrical installation specifications or signoff.

### Enclosures

We request that you use a **Gewiss GW44208 IP56 Enclosure** and when fitting you undertake the following work:

- A double gang socket needs to be located inside and connected as shown.
- The socket should be fitted in the top 3rd of the box but not flush to any side/top.
- Two 20mm compression glands to be fitted to the bottom right of the box.
- The depth dimensions are critical as we are using a plug transformer so please consult us before using a non-standard box or larger buttress/faceplate.



Example of completed box Internal dim. LxHxD (mm) 240x190x90mm.



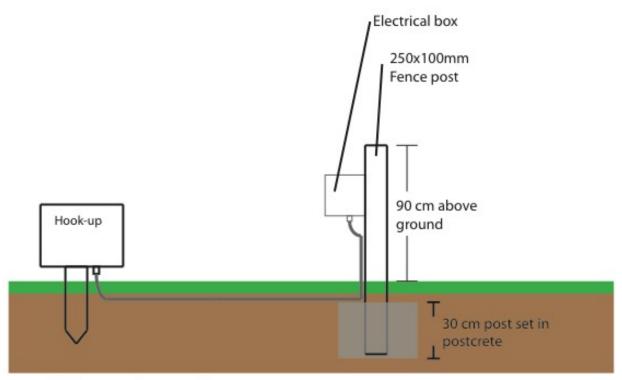
# Mounting posts

We recommend a Incised treated timber sleeper 100x250x2400m post cut in half. Some examples are shown below along with a photo on the final pages.



# Powering the enclosures/posts

You can power the enclosure from a local caravan hook-up or park power distribution box.



Cable run underground to power box

Example of a power box powered via a hook-up using armoured cable.



Example of installed equipment
Please note: Camping Connect will supply aluminium pole and metal mounting brackets shown.

