

# 12V LED Podlight

Podlight is a registered design  
UK Intellectual Property Office no. 6081134

## Contents:

1 x Podlight 1 x storage bag 1 x 50cm (20") long DC power cable

## Assembly and Use:

- Carefully check your Podlight for damage before each and every use.
- Carefully read our moth trap electrical and safety instructions (see reverse).
- Carefully read through the instructions for setting up your moth trap. Assemble the trap as per the normal instructions.
- If using an Ento Nets Safari XL or Ranger trap, gently flex the fitting ring in the centre of the cone and insert the Podlight. Then release the ring to securely hold the Podlight at its base (socket end). A 40mm fitting ring (with rubber bead) must be used.
- Plug in the supplied DC power cable, or the lead relevant to the power source you have chosen to use. Then route it as below:
  - Safari or Safari XL: Run the lead out through the zip, which should then be closed. Do not run the lead up through the cone.
  - Ranger: the lead can either be passed through the zip or through the top of the base unit. When running the lead through the zip, the zip should be closed around the lead once it has been passed through. When running the lead through the base unit ensure it passes through the hole in the base unit (between the cone and the net cover of the base); do not run the lead up the centre of the cone.
  - Other trap (not manufactured by Ento Nets): fit the Podlight and route the lead appropriately and safely, following the trap manufacturer's advice and instructions.
- Site your trap as required, making sure all leads are secured and balanced appropriately to ensure the weight of the lead does not tip the trap.
- If using the Podlight with a trap which has a rainshield, ensure that the trap is properly adjusted so that the rainshield affords the Podlight full protection against the elements.

One 50cm DC cable is included, but we do not sell batteries, powerbanks, or additional connection leads. These are widely available at electrical retailers and online marketplaces. Examples of leads you might need are printed in red in the infographic to the right.

You must use a **12V DC** supply with the Podlight.

A fully-charged powerbank of 10,000mAh or higher will power the Podlight overnight. We cannot recommend any particular brand or specification of powerbank, as it is a fast changing market with new products appearing monthly.

**Please retain these instructions for future reference.**



### 12V DC Powerbank

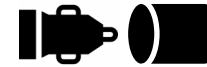
with either a 12V DC 5.5 x 2.1mm jack socket, or cigarette lighter socket

#### Connect to a powerbank:

- Directly to the Podlight jack socket using a **12V DC 5.5 x 2.1mm jack plug extension lead (male to male)**.
- Or directly to the Podlight jack socket using a **12V DC cigarette lighter extension lead to 12V DC 5.5 x 2.1mm jack plug extension lead**.



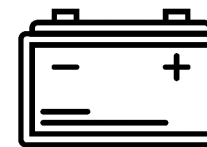
Or with a **12V DC cigarette lighter extension lead** as per example iii. below.



### Car cigarette lighter socket

#### Connect to a to a car lighter socket:

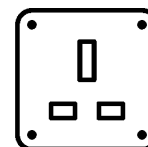
- From a **12V DC cigarette lighter extension lead** and then to the DC cable supplied with the Podlight.



### 12V battery

#### Connect to a 12V car, leisure, or mobility scooter battery:

- Directly to the Podlight jack socket using a **12V DC 5.5 x 2.1mm jack plug to battery crocodile clips extension lead**.
- Or to a **12V DC cigarette lighter socket to battery crocodile clips extension lead** and then to the DC cable supplied with the Podlight.



### 240V AC supply

#### Connect to a 240V AC supply:

- Directly to the Podlight jack socket using a **12V 1A power supply adapter 240V AC to 12V DC 5.5 x 2.1mm jack plug transformer**.

