PISCES

BYCATCH REDUCTION SHIELD

Underwater lights that fit to your fishing gear to reduce **bycatch of unwanted species.**

Increase your **revenue** by up to **25%**

Lower your **fuel costs** by up to **20%**

Lower your **sorting time** by up to **90%**

Avoid **fines, comply with legislation, retain fishing rights**[1]

PISCES lights kit, attached to trawl gear

PISCES lights kit, attached to trawl gear

Designed with fishermen, for fishermen

Science based smart technology

Adaptable to many different bycatch species.

Easy to work with on open waters, requiring minimal interference to your fishing operation. Operable with work gloves on.

Durable design for a long service life on board your vessel.

Wirelessly charges with included charger. No plugs, screws or batteries to remove.

Clips to different fishing gears in seconds, no tools required. Does not weaken or weigh down your nets.

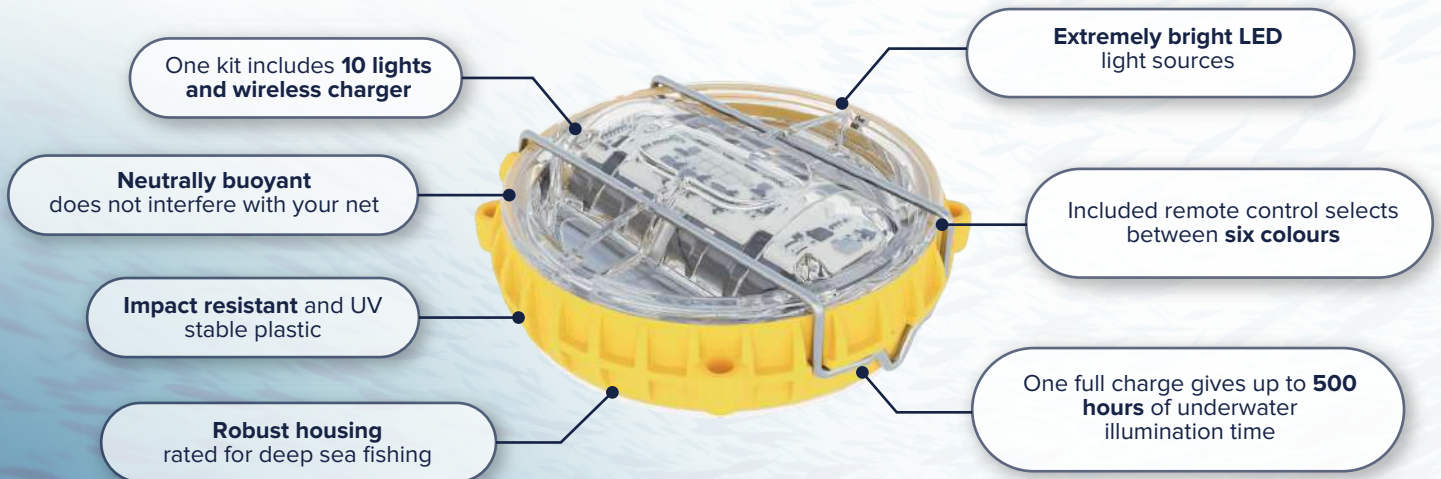Automatically turns on underwater, only when needed.

By lowering your bycatch, PISCES lights save you time and money.

PISCES is a kit of lights that you attach to your fishing gear. Our deployments in different fisheries around the world have demonstrated that the use of light in fishing can repel or attract different marine species. PISCES illuminates your net underwater with one of six different colours of light that you can select, according to your target catch species, and which bycatch species you wish to avoid.

If you are interested in using PISCES for your fishing operation, please drop us a line at

enquiries@sntech.co.uk

[1] Example: the use of lights is legislated in the state of Oregon for the fishing of shrimp and avoiding eulachon bycatch.

SPECIFICATION

One kit includes **10 lights and wireless charger**

Neutrally buoyant does not interfere with your net

Impact resistant and UV stable plastic

Robust housing rated for deep sea fishing

Extremely bright LED light sources

Included remote control selects between **six colours**

One full charge gives up to **500 hours** of underwater illumination time
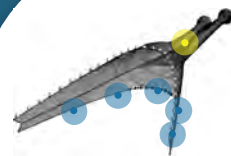
USABLE WITH MANY TYPES OF GEARS

GILL / DRIFT NETS

POTS / TRAPS

TRAWLS

DEPLOYED ALL OVER THE WORLD

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SafetyNet
TECHNOLOGIES

SafetyNet Technologies is dedicated to helping commercial fishermen improve the marketable percentage of their catch by reducing bycatch with affordable smart technology. Reducing bycatch ensures the biodiversity of our oceans and enables our sustainable food source for generations to come.