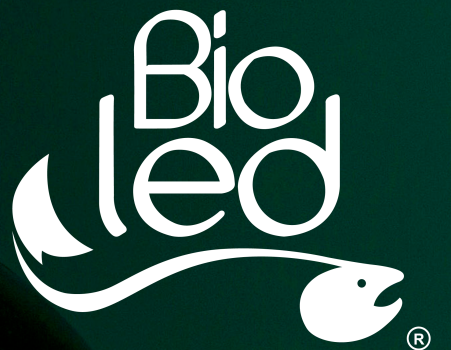




PHOTOPERIOD



It is recommended for the growth phase, in large volume tanks, sea cages and units with high turbidity. The combination of white and green lights increases the area of light influence and **homogenizes the espectral irradiance in the water column**. Delivering the **right spectral stimulus in the fish to enhance growth and inhibit early maturity**.

Mix

450W

- Fattening
- Inhibition of early maturity and growth stimulation.
- **Wavelength:** Green 520nm and White 400 – 780nm
- **Work voltage :** 30 VDC
- **Gross weight :** 20kg (with cable)

Code: GPLmix 450W



ELECTRICAL SPECIFICATIONS

Feeding Voltage	90 – 305 VAC UNIVERSAL
Power	450W
Driver Protections	Overload, overvoltage, overtemperature and short circuit.
Input isolation/ driver output	IN/OUT, IN-GND, OUT-GND 100MΩ /500VDC/ 25° C/70% RH CLASE I
LED light protection class	SELV – Class III
Input voltage	30 VDC
Wavelength	Green 520nm and White 400 – 780nm

PHYSICAL CHARACTERISTICS

Body	Stainless Steel and High Density Polyethylene (HDPE)
Optic	Borosilicate (Explosion-proof- IEC 600/79)
Cable	Submersible, 50 meters
Seals	Nitrile
Mounting	On the body through a 18mm ring
Protection grade	IP X8
Lamp net weight	10kg
Gross weigh	20kg (with cable)
Height	220mm (without handle) 308mm (with handle)
Diameter	282mm
Package size	High: 450mm x Ø: 360mm

SPECTRUM

