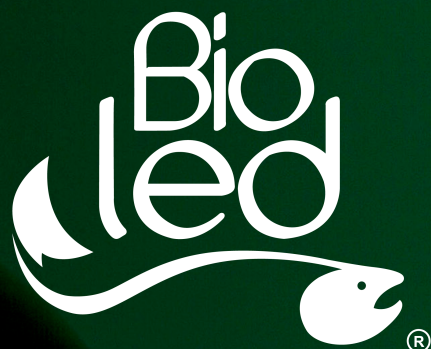




PHOTOPERIOD

Green
450W

Recommended for the fattening phase in large volume cages. The green color stimulates the pineal gland producing a significant reduction in the secretion of melatonin, **slowing down the gonadal development and consequently the early maturity.**

Green

450W

- Fattening
- Inhibition of early maturity in groups of critical risk.
- Wavelength: Green 522nm
- Operation Volatage: 30VDC
- Gross weight: 20kg (with cable)

Code: GPLgreen 450W



ELECTRICAL SPECIFICATIONS

Feeding Voltage	90 – 305 VAC UNIVERSAL
Power	450 W
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 522nm

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	20 kg (with cable)
Height	220mm (without handle) 308mm (with handle)
Diameter	282mm
Package size	Height: 450mm x Ø 360mm

SPECTRUM

