

# OCEANLITE®

# XPV400W

Lifetime:  
15000 hrs.  
Easy Installation  
Easy Service



## Increase profitability and prevent maturation with **OCEANLITE®**

Applying Oceanlite lights to farmed fish prevents maturation, enhances growth and feed digestion.

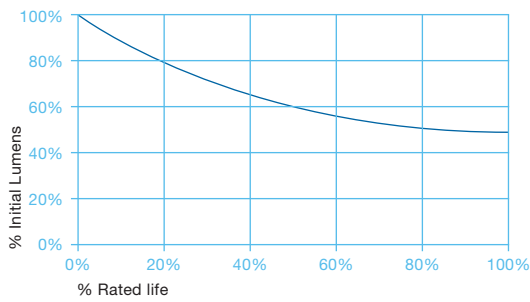
Oceanlite underwater lights series are used in juvenile and smolts in tanks and salmon and cod cages in seawater and lakes.

The standard cable length is 40m special marine PUR cable, with options for shorter or longer versions to best fit the application.



- Scientifically tested results
- Increases growth
- Reduced maturation
- Better control with feeding etc.
- High colour temperature
- Comfortable electrical start
- Even and good light spreading

## Lumen Maintenance



## Electrical Specifications

- Power: 400 W
- Supply Voltage: 230 VAC, 50 Hz
- Control Gear: Mercury Built-in
- Cable: 40m—3x2,5mm<sup>2</sup> Marine
- Class: IP68

### Physical dimensions:

- Size: 590 x 110 mm (L x Dia)
- Weight: 12,5 Kg
- Glass: 5 mm Borosilica

Standard cable length is 40 meters, but longer cables can be delivered to most sizes and depths of location.

The light quality has an important factor in the biological part of the concept. JT has chosen the best bulb to fit this purpose.

With a color temperature up to 5200K, the light has a better capability to penetrate the water and it is believed that the fish is more sensitive to this end of the light spectra.

- Lumen: 90 lm/W
- Operating Current: 3,2 A
- Color Temp.: 4000/5200 K
- Light Output: 28000/34000 lm
- Lifetime: 15000 hrs

## Our versions of underwater lights



XPV400W  
Integrated



XPV875W "eco"  
For external box



XPV1000W  
For external box



IPV875W "eco"  
Integrated. Magnetic / Digital



IPV1000W  
Integrated. Magnetic / Digital

