

Pisces 1000

Cage lighting for photoperiod manipulation.



Pisces 1000 is a submersible, pendant, fish cage illuminator, the design of which is based upon Pisces 400 which has an outstanding record of reliability, season after season. The luminaire embodies a 1000 watt, metal halide lamp. It is self contained, streamlined and corrosion proof.

Pisces is designed for vertical suspension, with a lifting eye built into the housing. The power feed cable presents a polyurethane jacket for protection against corrosion and abrasion by fish stock.

The cable interfaces with the luminaire body at a diving industry proven connector assembly, allowing replacement of the cable in the event of damage. Topside termination of the power cable is generally at a Cee type I.P.67 connector.

SPECIFICATION

> Weight in air	24 Kg (53lb)
> Approx. weight in water	13 Kg (28.6lb)
> Dimensions	745mm overall length x 200mm dia.
> Construction	Worked borosilicate wellglass. All plastic body
> Working voltage	230v AC + 6% max -6% min. 50Hz. Power should be fed to the luminaire via a current circuit breaker, housed within a waterproof enclosure & attached to the topside cage structure
> Start up current	10.3 amps
> Running current	5.0 amps
> Lamp type	HIT 1000W/U/LU4K
> Light output	90,000 lumens
> Lamp colour temperature	4000 K
> Typical warm up time	5 mins