

FISHING LED LIGHT ATTRACTOR

MAR-155

MAR-155 LED fixture is a valuable tool for large fishing vessels. It offers exceptionally powerful light output of 26320 lm, with a low energy demand of only 155W.

Its design ensures low operating temperature and results in maximum brightness under all conditions. At the same time it contributes to the long life of the lamp.

It has high IK rating and addresses the common problem of conventional fishing led attractors, shell fracture. It is also watertight, it can be safely submerged even at 1m depth.

The light emitted is in the range of blue (425-490 nm) which is perceived by the fish, attracting them effectively.

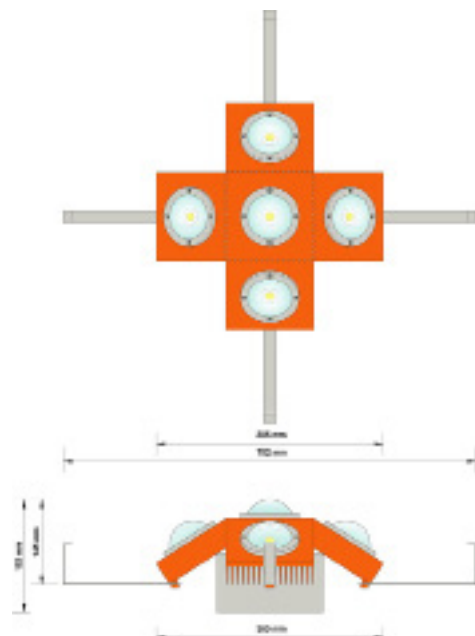
Its installation is easy it is equipped with adjustable brackets which facilitate fastening to the base.

Compared with conventional incandescent lamps used on fishing vessels, it provides stronger light, at a more appropriate light range, with 1/20 of energy consumption.

The AC version of MAR-155 that is suitable for aquaculture applications provides 31880 lm at 173W.



Dimensions



Manufactured in Greece



Advantages

- Blue light spectrum (425-490 nm)
- Attracts fish and shrimps effectively
- Long life
- Low energy consumption
- High luminosity
- Instant on - Instant off
- No UV or IR
- No Mercury
- Durable

Model	MAR-155-dc
Luminus Power	26320 lm
Power	155 W
Driver	Meanwell
LED Chip	Bridgelux
Consumption	0.163 KWh/h
Input Voltage	12V or 24V
Ambient Temperature	-30 °C - + 50 °C
Efficacy	173lm/W
CCT	5000K
IP Rating	IP68
Body	Alluminium - Inox
Dimensions	385mm X 385mm X 192mm
Weight	8.9 Kg
Warranty	5 years
Approvals:	CE, EN 60598-1, EN 13032.01 EN 61439-1:2009 EN 61543:1995 2006/95/EC 2004/108/EC Rohs

Model	MAR-155-ac
Luminus Power	31880 lm
Power	173 W
Driver	Meanwell
LED Chip	Bridgelux
Consumption	0.175 KWh/h
Input Voltage	108V - 305V
Ambient Temperature	-30 °C - + 50 °C
Efficacy	176lm/W
CCT	5000K
IP Rating	IP68
Body	Alluminium - Inox
Dimensions	385mm X 385mm X 192mm
Weight	9.6 Kg
Warranty	5 years
Approvals:	CE, EN 60598-1, EN 13032.01 EN 61439-1:2009 EN 61543:1995 2006/95/EC 2004/108/EC Rohs



AFOI TSIOLAKI OE

Industrial Zone of Thessaloniki
Greece
T: +302310 798 335
F: +302310 799 868

e-mail: info@techlumen.gr
www.techlumen.gr

facebook.com/Techlumen

@Techlumen

linkedin.com/company/tsiolakis-construction