



**2**  
Years  
Warranty

**EU**  
made in  
Europe

### Surface Mount Underwater Light

Model 01 is an extraordinary light for its size and price. Incredibly compact, yet the brightest of its class, offering stunning performance and exceptional water penetration.

Available in 2 vibrant colors with high-power LEDs and bespoke optics, the Model 01 is designed to fill your evenings with light.

At just 10mm thickness, the innovative housing materials provide exceptional durability and heat management – they also meet the UL94 standard for safety of flammability.

Model 01 has a smart on-board processor, internal drivers and advanced electronics that extend its lifespan and optimize the light output.

- High-Power LEDs
- Made of innovative materials
- Surface-mount
- Incredibly compact size
- On-board processor
- Active Thermal Protection
- Internal Drivers
- EMC Tested & Certified
- Impact & UV-Resistant
- Simple & Fast Installation

Available in:

- Sparkling White 01-WW19A
- Deep Blue 01-BB19A

**1500**  
Fixture Lumens  
on white


**60°**  
Uniform Beam

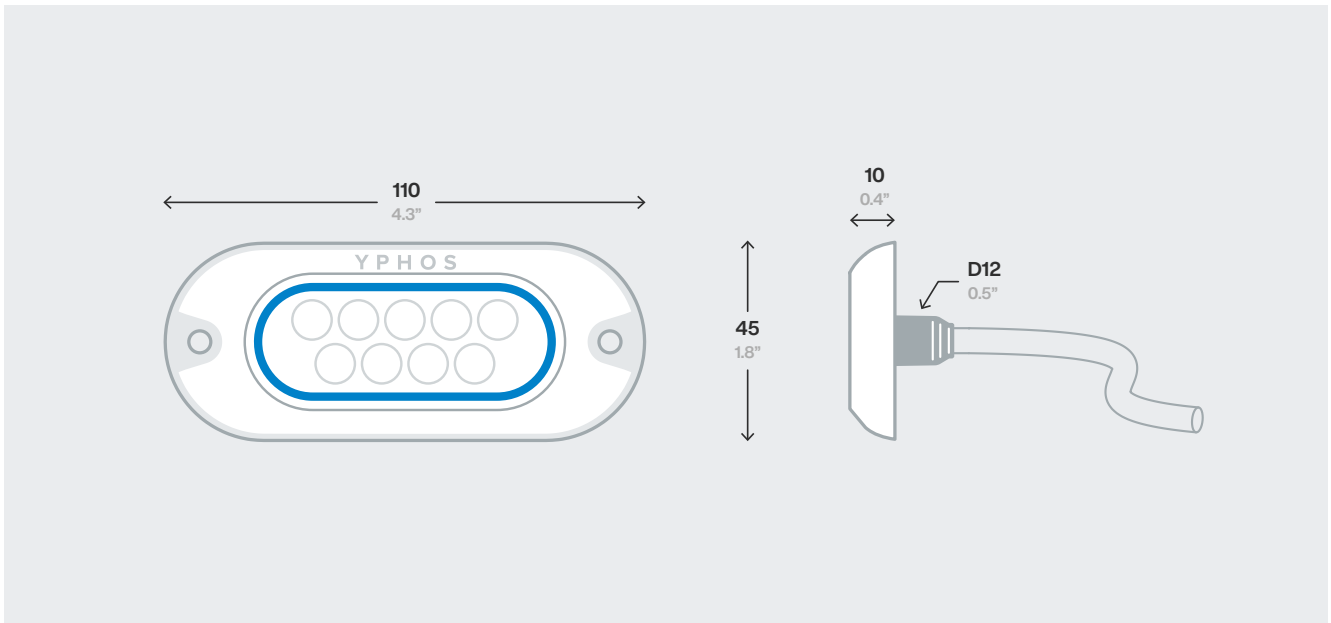
**12VDC**  
Voltage

up to  
**15m / 50ft**  
Boat Size

Accessories:

 RF Remote YRF-400

 Fused Power Hub with RF YHB-400



### Lighting

**Lumens**  
3,220 Lumens

**Fixture Lumens**  
1,500 Fixture Lumens (White)

**Typical LED Lifespan**  
70,000+ hours, compliant to L-80

**Beam Angle**  
60 degrees

### Electrical

**Operating Voltage**  
12V DC (9.9V - 15V DC)

**Current Draw (DC)**  
1.4 Amp

**Driver Type**  
Internal Driver

**Cable Length**  
6ft (2m) waterproof cable

### Mechanical

**Material**  
UV-Resistant, Marine Grade PC

**Total Weight**  
5.2 ounces | 148g

**Dimensions**  
4.3" x 1.8" | 110 x 45mm

**Hole cut-out for cable entry**  
9/16" | 14mm

### Technologies

Active Thermal Protection

Reverse Voltage Protection

Low Voltage Protection

Soft Start-Up

In rush current Protection

Surge Protection

Noise Suppression

### Mounting

**Boat size**  
up to 50ft - 15m

**Transom Quantity**  
2-6 Fixtures

**Installation Depth**  
6 - 10" (150 - 250mm) from water level

**Bonding**  
Not required

### Box Contents

Model 01 Light Fixture  
with 2m/6ft pre-wired cable

Installation Manual

Self-adhesive mounting template

2 Amp. blade fuse

2 x Mounting Screws

