



VERSION	FIXTURE LUMENS	SKU
○ Sparkling White	5760	04-WW25A
● Deep Blue	5760	04-BB25A
● Crystal Cyan	5000	04-PC25A
● Amber 590 nm Turtle-Safe	4880	04-PA25A
● Dual White/Blue	9600	04-WB25A
● RGBW Full Color	8590	04-CC25A
HIGH POWER	○ Sparkling White High Power	04-WW25HP
	● Deep Blue High Power	04-BB25HP

Interchangeable Thru-Hull Underwater Light

Model 04 is a high-performance thru-hull interchangeable underwater light engineered for high-end boats & yachts. Delivering up to 8800 true fixture lumens, it fills the water with a pure, powerful glow, turning every evening into an unforgettable experience.

Precision-machined from AB2 superyacht-grade bronze, it offers exceptional corrosion resistance and long-term durability. Its interchangeable architecture enables servicing from inside the hull, while advanced embedded electronics ensure exceptional performance, optimized thermal behavior and stable output for years.

Suitable for installation on the transom, sides, or bottom, Model 04 is designed to fit effortlessly into any hull. Available in single color, dual color and full-color RGBW versions.

- Exceptionally High Performance
- Made of Superyacht-Grade AB2 Bronze
- Thru-hull Interchangeable
- Incredibly compact size
- On-board processor
- Active Thermal Protection
- Internal Drivers
- EMC Tested & Certified
- Serviceable from inside the hull

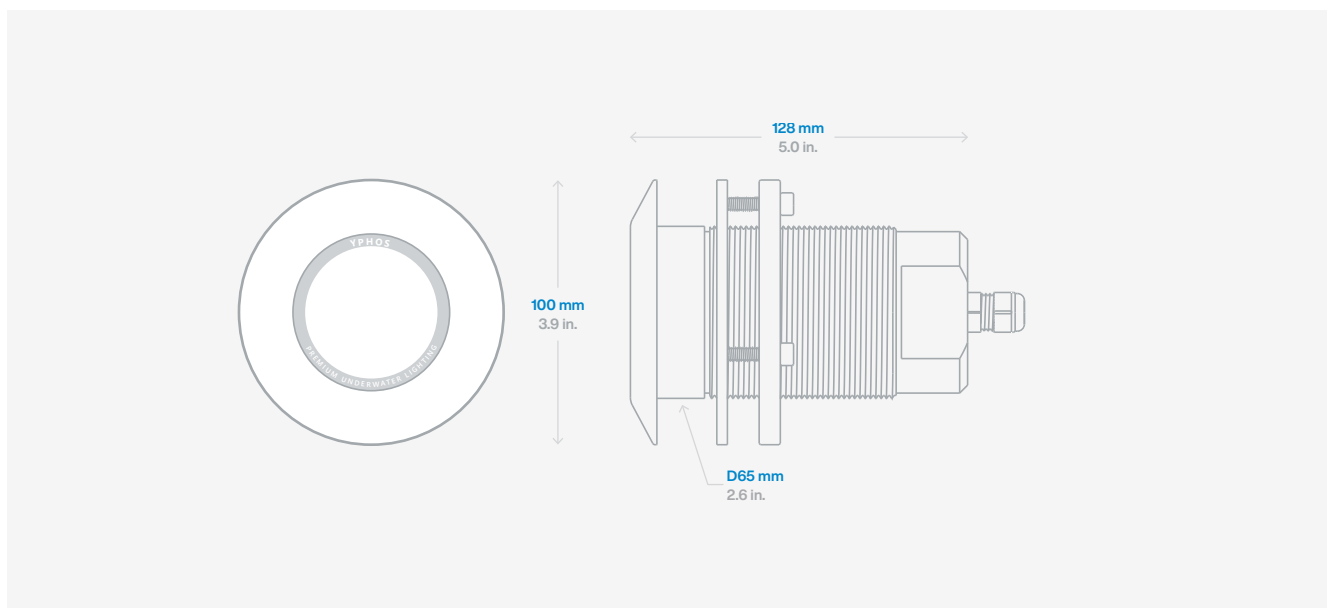
8800
FIXTURE LUMENS

AB2
SUPERYACHT BRONZE

12-24V
UNIVERSAL DC VOLTAGE

110°
UNIFORM BEAM

ACCESSORIES	SKU
RF REMOTE	YRF-400
YHB400 BASIC HUB	YHB-400
ON/OFF Switch	YSW-100



Lighting

Fixture Lumens

up to 8800 Fixture Lumens (White HP)

Typical LED Lifespan

70,000+ hours, compliant to L-80

Beam Angle

110°

Light Source

Gen. 3 YPHOS lighting module with Cree (USA) LEDs

Electrical

Operating Voltage

12-24V DC (9.6V - 36V DC)

Current Draw (12V / 24V DC)

3.8 / 1.9 Amp. - Standard Version

6.2 / 3.2 Amp. - Dual White/Blue

5.2 / 2.6 Amp. - RGBW & HP

Driver Type

Internal Driver

Cable Length

6ft (2m) waterproof cable

Mechanical

Material

AB2 Marine Bronze

Weight

2.4 kg

Dimensions

100 x 128mm

Hole cut-out

68mm

Technologies

Active Thermal Protection

Reverse Voltage Protection

Low Voltage Protection

Soft Start-Up

Inrush current Protection

Surge Protection

Noise Suppression

Mounting

Boat size

up to 80ft - 25m

Transom Quantity

2-6 Fixtures

Installation Depth

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

Delrin Sleeve

Available

Not required for GRP & wooden hulls

Box Contents

Model 04 Light Fixture

with pre-wired cable

Installation Manual

2 x blade fuses

