RGBLUE
UNDERWATER LIGHTING SYSTEM

Get the best light underwater

With a high color rendering index and color temperature optimized LED for underwater illumination, these lighting systems bring underwater colors to life, achieving color reproduction close to natural light. Light distribution is smooth and flat, ensuring that there are no bright spots, no areas of uneven color, and no multiple shadows.
A flicker-free function is provided that completely eliminates any LED flickering, while constant current driver circuits keep the light intensity stable at all times.

Functionality and Design

Combining a powerful suite of reliability-oriented functions with stylish, ergonomic designs, these lighting systems are optimized to handle the risks associated with diving and underwater shooting. An original bayonet mechanism is provided so there is no need to worry about twisting an O-ring when two modules are connected.
A reliable recovery mechanism protects the light from water penetration and leaks.
A backup lighting mechanism prevents the light from going out if the battery runs out.

System Expandability

Various accessories are available to let you obtain maximum results with a minimum system.
Lenses, Snoot, and Blade to control the irradiation angle and distribution.
Optical Filters to adjust colors and amounts of light.
A variety of connection arms/adapters enable the system to be mounted on a shooting kit.

System01-2

System02

System02
PREMIUM COLOR

2015-05

System01-2

RGBLUE BM3400B

Optical spectrum
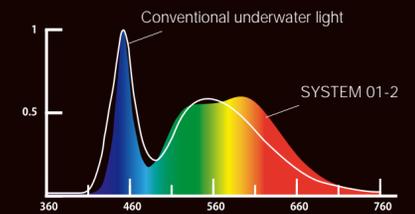
SYSTEM 01 Version 2

GOOD DESIGN

Upgraded standard model now offers even better performance

Winner of the 2013 Good Design Award, SYSTEM 01 has been upgraded to deliver even better performance than the original. Version 2 boasts a 20% increase in the lighting duration and a 10% increase in the light intensity.

Color temperature: 5000K
Color rendering index: Ra80
Continuous lighting period: 600lm/310min. to 2000lm/60min.
Total flux: 2500lm

Conventional underwater light
SYSTEM 01-2

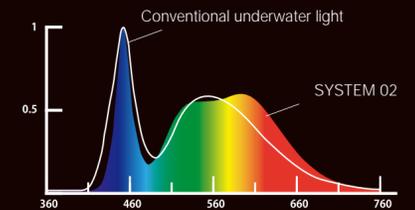## System02

RGBLUE BM6200G

SYSTEM 02

The longest lighting duration in its class

Having the same capabilities as the SYSTEM 01 and now the representative model among the RGBlue lineup, the SYSTEM 02 features a 2-hour continuous lighting period with high light intensity, which is the longest of its class.

Color temperature: 5000 K
Color rendering index: Ra80
Continuous lighting period: 600lm/1000min. to 2000lm/120min.
Total flux: 2500lm

Conventional underwater light
SYSTEM 02

System02
PREMIUM COLOR

RGBLUE BM6200G

SYSTEM 02 Premium Color

High coloration performance using spectral tuning

In addition to a color rendering index of Ra95, which is the highest of any underwater lighting system, this model offers high coloration performance by tuning the spectra of the wavelength range absorbed by water. Equipped with the same large-capacity battery as the SYSTEM 02.

Color temperature: 4200K
Color rendering index: Ra95
Continuous lighting period: 500lm/1000min. to 1800lm/120min.
Total flux: 2200lm

Conventional underwater light
SYSTEM 02 PREMIUM COLOR