

CONTINUOUS LIGHT

Overview

Challenging underwater photography requires the use of premium artificial light. For the new generation of digital SLR cameras with integrated video function the use of continuous light is indispensable. SEACAM has quickly recognized this necessity and opens new dimensions for underwater photographers in

digital image recording for the filming of video sequences with a continuous light system.

SEACAM LA-V

The SEACAM LA-V sets new standards in design and function. The housing is made from a special saltwater-proof light metal alloy double hardened, surface protected and high-value anodized.

The dome glass and the premium diffuser ensure a homogenous image illumination. Flexibility through power adjustment in five steps. The electronic overload protection in case of heat accumulation and the eight-digit battery capacity display with emergency lighting ensure perfect safety.

The interchangeable battery system made from premium Li-Ion battery and the 90 – 240 V automatic charger with charge duration of 180 – 240 min offer the best comfort.

The natural color rendering in daylight quality is ensured through premium LEDs of the latest generation with a homogenous color spectrum.

With a capacity of 1700 lumen, a color temperature of 5000 K° and a color rendering index of 95 (Ra) the SEACAM LA-V fulfils the requirements of the most discerning photo- and videographers. The performance can be dimmed from 30 to 8 watts and thus can be adjusted to the respective intended use.



Data

Power 600 – 1700 Lumen @ 8 – 30 W

Color temperature 5000 K° @ 20 W

Light intensity 1150 cd

Color rendering index 95 (Ra)

Illumination 90°

Lifetime at max. / min. power 55 min. / 220 min.

Spare O-ring set, lubricant in neoprene bag; user manual.

Dimensions (L x Ø): 220 x 55 (120) mm

Dimensions battery pack (L x Ø): 95 x 50 mm

Weight: 950 g, under water –90 g

Weight battery pack: 220 g

Operation depth: –80 m

