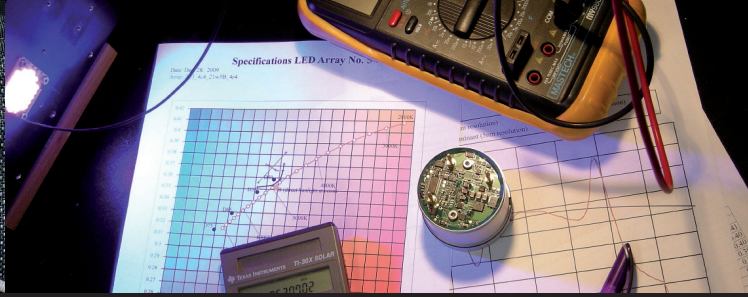


**KELDAN**

**KELDAN**

**Accessories**

**About Us**



**Handle Kit**

- \_4 part kit
- \_Use as handle, clip or YS-mount



**Diffuser Lens**

- \_Converts spot to wide angle beam
- \_Applicable underwater



**Battery Pack**

- \_extra batteries for all lights
- \_integrated charge display



**NEW UV Light Module**

- \_For UV fluorescence photography
- \_Fits with LUNA 8 LA-V video lights



**Research and Development**

KELDAN is continuously working on the improvement of our product line. We carefully design all our optical, mechanical and electronic components in-house to make sure even the professionals will be impressed by the quality of the products. All of the optical specifications are carefully evaluated and verified in our own lab. As a result, we are able to make ultra compact lights that are not only extremely bright but offer the best beam and colors for specialty applications such as underwater videos.

**History**

KELDAN started in the early 90s when Daniel Keller manufactured a dive light as a birthday present to his wife. The performance and quality of the light was so good that he was asked to produce more for members of his local dive club. Since then, the business has grown to a worldwide respected manufacturer of highest performing underwater video lighting equipments.

**About Daniel Keller**

Daniel Keller received his MSc in electrical engineering in 1988 from the Swiss Federal Institute of Technology in Zurich (ETHZ). He worked for many years in the semiconductor industry as integrated circuit designer. Beside his engagement for KELDAN, he is also involved in a swiss startup company in the medical industry.



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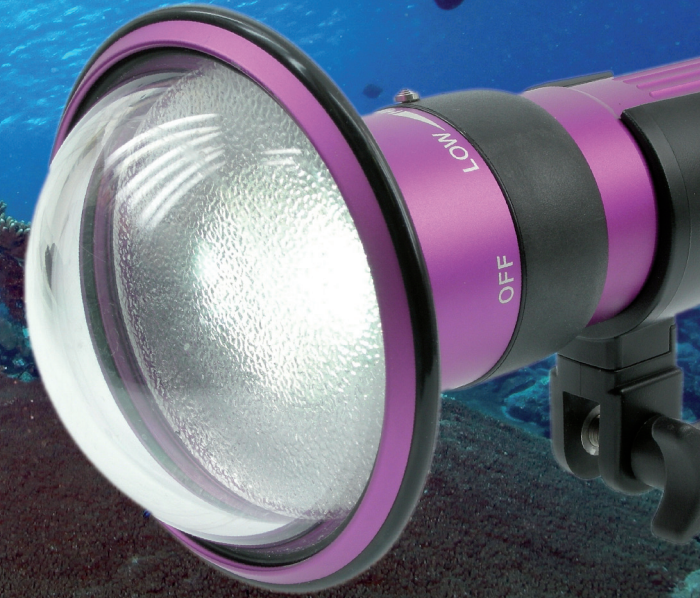
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**KELDAN**

Advanced Lighting Technology

For professionals who know the difference

**2011 PRODUCT LINE**



- \_ Highest luminous flux
- \_ Highest color rendering
- \_ Precise photometric specifications
- \_ Ultra compact design
- \_ Variable power
- \_ Self contained

Made in Switzerland

[www.keldanlights.com](http://www.keldanlights.com)

Photo: Star Divers Maldives

# KELDAN

## LED Video Lights

**KELDAN**

## LED Dive Lights



Photo: Star Divers Maldives

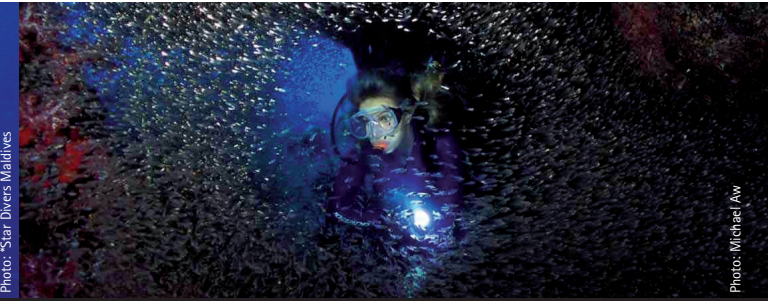


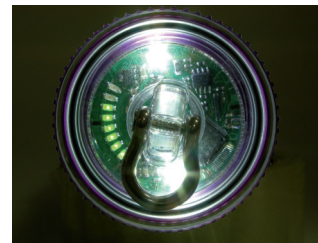
Photo: Michael Aw

The LUNA 8 LA-V LED Video Light is optimized for very high brightness, compact size and low weight in water. The exclusive optical design results in a wide and smooth coverage of 90 degrees with no hot spot. The power can be adjusted over a wide range. The housing is made of a sea water resistant aluminium alloy.

- \_Color temperature 5000 Kelvin (Natural White)
- \_Stable color coordinates
- \_Very wide coverage
- \_Burn time 55 Min to 220 Min
- \_Li-Ion battery pack with charge display
- \_1.1 kg (2.2 lb) dry weight
- \_0.14kg (0.3 lb) in water
- \_rated 200m (or 656 feet)
- \_4 hour maximum charge time



Exchange battery packs within seconds.



Rear screw cap with charge display and safety light.

### **NEW** HIGH FLUX Version

- Optimized for highest luminous flux.
- \_6000 lumen bulb (5000 lumen at window)
  - \_Color Rendering Index (CRI) >70 (Ra)

### **NEW** HIGH CRI Version

- Optimized for highest color rendering.
- \_Color Rendering Index (CRI) 95 (Ra)
  - \_4000 lumen bulb (3000 lumen at window)

The LED dive lights are powered by rechargeable Li-Ion battery packs with a built in charge level indicator and a safety light. Charge time is 3-4 hours. All LED lights offer a variable power for extended burn time up to several hours. The housing is made of a sea water resistant aluminium alloy.

### **NEW** LUNA 4 L-H

- \_1600 lumen bulb (1300 lumen at window)
- \_Color temperature 5700 Kelvin
- \_12 degree beam angle
- \_Burn time 60 Min to 240 Min
- \_Li-Ion battery, rechargeable
- \_0.7kg (0.2kg in water)
- \_200m depth rated



### **NEW** LUNA 8 L-H

- \_4500 lumen bulb (3500 lumen at window)
- \_Color temperature 5700 Kelvin
- \_18 degree beam angle
- \_Burn time 55 Min to 220 Min
- \_Li-Ion battery, rechargeable
- \_1.1kg (0.4kg in water)
- \_200m depth rated



- Available accessories:
- \_Wide angle reflector
  - \_Handle kit
  - \_Diffusor lens

KELDAN is continuously working on the development of further diving lights using the most advanced technology.

For distribution inquiries in North- and South America please contact Nocturnal Lights  
www.nocturnallights.com · 949-466-5383

For dealers next to you please visit our website:  
www.keldanlights.com