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Krill lamp

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- Gear reviews and tests - Lamps and Lanterns -



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Description :

The 120 hours electro luminescent lamp.

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Krill lamp

I recently acquired an electro luminescent Krill lamp, made by [Kriana](#).

The lamp



They sell them in 180 and 360 degrees lighting, in two different intensities. The lower intensity lasts 120 hours on two AA batteries, the higher (called Extreme) 50 hours. The 180 are brighter than the 360 degrees, as they produce the same amount of light on half the surface.

The prices range from 20 to 25 US \$, they are waterproof to 30 meters, they come in Green, Blue, White, Yellow, Orange, and Red colors. They weigh 80 grams with the batteries.

In the dark, at the limit of my digital camera

Krill lamp



Mine is a Blue one. I have been using it on camping. I have never seen the end of the batteries so far. It does not give a strong light, enough to read and light a 1 meter sphere around it. It is possible to read a book, but you need to hold it 20 cm max from the pages, not very convenient. It preserves night vision, and allows to see what is in a 2 meters sphere around it. There is enough light inside a tent by example to find gears and see people.

I recommend a 180 model, as it allows it to be used without being blinded by light coming directly from the lamp to your eyes.

I am pleased with the standard model, but I can understand the interest in the twice more powerful Extreme model.

Do not misread me, the light emitted is still equivalent to chemical glow sticks after some time, do not expect a sharp light, but that is exactly what I like from them: it preserves my night vision.

I since the original writing of this article, bought a green Extreme 180 model. It does provide much more light. You can read by the light of an extreme 180, by holding it some 50cm to 1 meter from the book. But surely it holds much less time (50 hours).

Post-scriptum :As you can see, this one is attached to a glowing (the second little light, behind), which is a good way of finding things in the dark, as the glowing just glows for 10 years non-stop (5 UK pounds).