

Rollei



LUMIS

LUMIS Solo 2

Small, Powerful Light Cube



Manual

www.rollei.cz

Before the First Use

Please read the operating instructions and the safety instructions carefully before using the device for the first time. Keep the operating instructions together with the device for future use. If you pass on the device to a third party, this manual is part of the device and must be supplied with the device.

Intended use

This unit is designed for use as photo and video lighting only. It must not be used for other purposes and in particular not for domestic room lighting.

Explanation of Symbols

The following symbols are used in this manual, on the Rollei LUMIS Solo 2 or on the packaging.



Products marked with this symbol comply with all relevant community regulations of the European Economic Area.



Products marked with this symbol are operated with direct current.

Safety Instructions

1. Only connect the product if the mains voltage of the USBinput or USBpower supply correspondsto the information on the type plate on the back of the product.
2. Do not use the product if it is visibly damaged or if the cable is defective.
3. Use only the cable supplied.
4. If the product or accessoriesare damaged, they must be replaced or repaired by the manufacturer, its customer service or a similarly qualified person in order to avoid hazards.

Safety Instructions

5. The housing must not be opened and repairs may only be carried out by a specialist. To do this, contact a specialist workshop. In the event of repairs by the user, improper connection or incorrect operation, all liability and warranty claims are excluded.
6. Do not insert any objects into the product.
7. Do not leave the product unattended during operation.
8. Protect the product from moisture while it is being charged. Do not touch it with wet / damp hands or submerge it in water while it is being charged.
9. This product is waterproof up to a depth of 10 meters. Do not use it in deeper waters.

Safety Instructions

10. Do not open, damage, short circuit, bypass, or use the battery for any other purpose.
11. Keep the battery away from children or animals and open flames. Do not expose it to temperatures higher than 50° C. In addition, observe the information on caring for the battery in these operating instructions.
12. Do not use or store the device at high temperatures or in closed rooms with direct sunlight and do not charge the battery during this time. The product should no longer be used at ambient temperatures of more than 40° C.

Safety Instructions

13. Do not use the device in the vicinity of flammable gases or liquids, as this can lead to explosions.
14. Do not point the product at drivers of cars, buses, bicycles, motorcyclists, or train drivers while driving. The driver can be blinded and cause an accident. This also applies to persons or groups not listed if an accident could be caused by possible glare.
15. Do not point the product directly into the eyes of people or animals, as this can damage the retina, impair vision and even lead to blindness.

Safety Instructions

16. The device is not a toy. Keep the device, accessories and packaging materials away from children and pets to prevent accidents and suffocation.
17. Provide adequate ventilation during operation. Never cover the device.
18. If you sell the product to someone else, give up also pass these operating instructions on to this person.

Note: For lighting for photographic purposes only. Not suitable for permanent room lighting.

Precautions

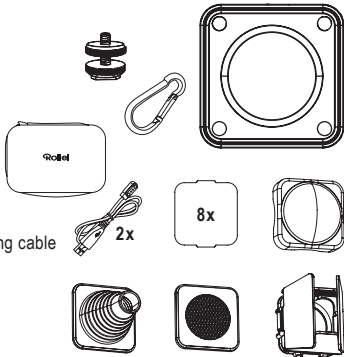
1. Fully charge the battery, then disconnect the cable.
2. If the product has not been used for a long period of time, charge the battery before using it again.
3. To extend the battery life, you should charge the battery at least every three months.
4. This product has a built-in, rechargeable battery that has a specific run time. If this has been used for a certain period of time, the performance of the battery will be reduced. This is normal.
5. If the device is used in too cold or too hot ambient temperatures, the device switches off automatically.

Precautions

6. Please have the product checked by an authorized service center if a problem occurs. You are not permitted to dismantle the product if it malfunctions. Otherwise your guarantee will be void.

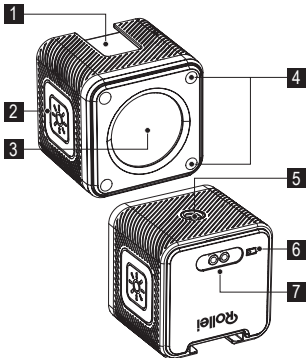
Package Contents

- Lumis Solo 2
- Diffusor
- Conical snoot
- Barndoors
- Grid
- 8x color gels
- Cold shoe adapter
- 2x magnetic charging cable
- Carabiner
- Transportation case



Product Overview

- 1** Cold shoe connection
- 2** On/Off switch /
brightness setting
- 3** LED
- 4** Magnet
- 5** 1/4" tripod thread
- 6** Battery level indicator
- 7** Magnetic charging port



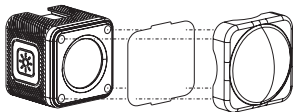
Operation

On/off switch / brightness setting [1]



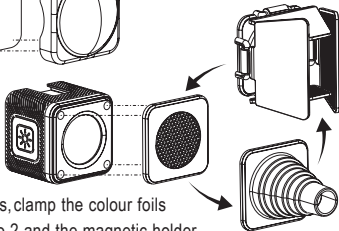
With the on/off switch / brightness setting [1] you can switch on/off the LUMISSolo 2 by pressing the switch long. With a short press, you can change the brightness. You can choose from a total of 4 brightness levels.

Attaching the Included Light Shapers to the LUMISolo 2



The LUMISolo 2 is equipped with magnets to which the light shapers can be attached.

To attach the colour gels, clamp the colour foils between the LUMISolo 2 and the magnetic holder or a light shaper of your choice.



Waterproof

The LUMISSolo 2 is waterproof to a depth of 10 metres (IP68 certified).

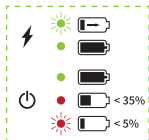
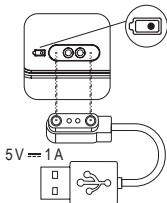
Magnetic Back

The magnet in the back of the LUMISSolo 2 allows it to be attached to magnetic surfaces. Note that the hold depends on the structure of the surface.

Charging

The LUMISSolo 2 is equipped with a magnetic charging port (7). To charge, plug the connector on the magnetic charging cable into the magnetic charging port.

- During charging, the battery level indicator flashes green.
- When the battery is fully charged, the battery level indicator lights up continuously in green.
- When the battery level reaches below 35%, the battery level indicator will be continuously red.



Charging

- When the battery level is below 5%, the battery level indicator flashes red. The LUMISSolo 2 will automatically switch off if the battery level is too low.
- When the LUMISSolo 2 is switched off, the battery level indicator is off.

Notes:

- Use USB power supplies with a maximum of DC 5 V \pm 1 A to charge the LUMISSolo 2. The LUMISSolo 2 must not be charged via Quick Charger and USB Power Delivery (USB-PD).
- The LUMISSolo 2 can be charged during use.
- Use only the supplied USB cable to charge the unit. Otherwise there is a risk of fire or electric shock.
- For the period of charging the IP68 protection does not apply.

Technical Data

Number of LEDs	1
Power	4 W
Color temperature	5,500 K +/- 200 K
Colour Consistency Index (CRI)	95+
Power adjustment	On the device in 4 steps
Illuminance	1.000 lx (5,500 K on 0.5 m)
Illumination angle	60°
Power supply	Built-in Li-Ion battery (3.7 V / 800 mAh / 2.96 Wh)
Input	DC 5 V \equiv 1 A
Battery running time	Approx.60 min.at highest and approx.240 min.at lowest brightness

Disposal



Dispose of the packaging according to its type. Use the local possibilities for collecting paper, cardboard and other materials (applicable in the European Union and other European countries with systems for the separate collection of recyclable materials).



Devices that are marked with this symbol must not be disposed of with household waste! You are legally obliged to dispose of old devices separately from household waste. Information on collection points that accept old appliances free of charge can be obtained from your local authority or town council.

Disposal



Batteries and rechargeable accumulators must not be disposed of in household waste! As a consumer you are legally obliged to dispose of all batteries and accumulators, whether they contain harmful substances* or not, to be disposed of in an environmentally sound manner. Accumulators and batteries are therefore marked with the symbol shown opposite. For more information, contact your dealer or contact return and collection points in your community.

*marked with: Cd = Cadmium, Hg = Mercury, Pb = Lead

Battery Warnings

- Do not disassemble, hit or puncture the battery, be careful not to short-circuit the battery. Do not expose the battery to places with high temperatures.
- Do not continue to use the battery if it leaks or expands.
- Always charge through the system. If the battery is replaced with the wrong type, there is a risk of explosion.
- Keep the battery away from children and animals.
- Batteries can explode if exposed to an open fire. Never throw batteries into a fire.
- Dispose of used batteries according to local regulations.
- Before disposing of the appliance, remove the battery and dispose of it separately.

Conformity

Rollei GmbH & Co.KG hereby declares that the device "Rollei LUMIS Solo 2" complies with the following directives:

2011/65/EU RoHSDirective

2014/30/EU EMC Directive



The full text of the EU Declaration of Conformity is available at the following Internet address: www.rollei.com/egk/lumissolo2

Rollei GmbH & Co.KG, In de Tarpen 42, 22848 Norderstedt
Germany

The Rollei logo is displayed in white text on an orange rectangular background. The word "Rollei" is written in a bold, sans-serif font, with a stylized 'R' that has a circular element.

Rollei GmbH & Co. KG

In de Tarpen 42, D-22848 Norderstedt

ServiceHotline: +49 40 270750277



/rollei.foto.de



@rollei_de

Item No.: 28605

www.rollei.com