

User Manual

Power supply:



Insert three batteries type AA (1.2-1.5V) Alkaline or NiMH



Switch on:

- by softly turning the lid to the right until battery contact is given; or
- by slightly tilting the lamp.

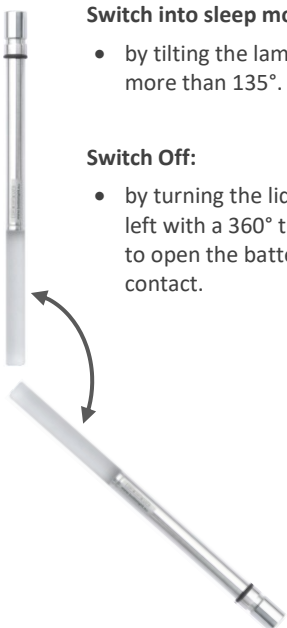


Switch into sleep mode:

- by tilting the lamp more than 135°.

Switch Off:

- by turning the lid left with a 360° turn to open the battery contact.



Product description

The bottlelight vivi-LED® illuminates water and standard wine and Champagne bottles.

The lamp vivi-LED® is based on a new technology with electronics that detects a certain tilt and rotation angle for controlling brightness and color. In an upright position the lamp illuminates until it is switched off or is switched into sleep mode.

To turn the lamp on, turn the lid in the direction of closing to provide a contact to the batteries. To turn the lamp off, turn the lid in the open direction. When the lamp is on, and tilted to an angle of more than 135° it switches the LED light off and goes to sleep mode. From sleep mode the lamp can become switched on again by a short tilting of the lamp by more than 45° and the last settings will occur again.

In a tilting position of 45° or 90°, respectively, the brightness or color can be controlled by rotating the lamp accordingly around its longitudinal axis.

If the lamp is in horizontal position more than 10 minutes it will automatically dim off the light slowly and then go to sleep mode.

The lower part of the lamp up to the beginning of the lid is water tight, and in upright position it is rain proof. The lamp may not be put totally under water. A separate silicon hose for sealing the lid is available on request.

The acrylic glass distributes the light all around uniformly and is resistant over time against sun light.

ATTENTION: The bottlelight vivi-LED® is not made for putting it into beverages. The producer does not take any liability in such cases

Adjust Brightness:

- by tilting the lamp to 45° angle, then
- rotate right to increase
- rotate left to decrease



Select a Color:

- by tilting the lamp to a 90° horizontal position, then
- rotating the lamp to choose a color;
- a short flashing of red, green and blue indicates that the automatic color change mode is selected.



Slowly Dimming Off:

- in horizontal position after about 10 minutes the lamp switches off and goes to sleep mode.

Normal Lighting:

- Place the lamp into an upright position and it will illuminate with the selected brightness and color.



Power Consumption:

- the power consumption is dependent on the selected brightness and color.
- When the battery voltage dropped below 3 x 1,1V the colors may alter slightly.

RECOMMENDATIONS:

- for long periods of non-use, open the lid contact to the batteries to keep the batteries from draining;
- for very long periods of non-use, take the batteries out to prevent damage from leaking batteries;
- do not fasten the lid too tightly, because the lamp or the batteries may be damaged.

Technical Data

Length total	262-272 mm (±5mm) [10.3-10.7 inch]	Brightness control	25; 50; 75; 100%
Length of Light beam	100 mm (±5mm) [3.9 inch]	luminous intensity white	17cd (51lm) @100mA (100%)
Length within a bottle	230 mm (±5mm) [9.1 inch]	Color of white LED	5000K
Diameter lower part	17 mm (±0,2mm) [0.67 inch]	luminous intensity red	3,6cd @95mA (100%)
Diameter of the lid	20 mm (±0,2mm) [0.79 inch]	luminous intensity green	5,8cd @55mA (100%)
Materials	Aluminum, acrylic glass	luminous intensity blue	1cd @45mA (100%)
Lifetime	100.000 hours	Current consumption	25 – 100mA (averaged)
Supply Voltage	3-5 V	Current in sleep mode	0,6mA
Batteries	3 x AA cell @ 1,5 V	Switching on	turning the lid to the right slightly until contact is given
Operating temperature	-20 ...+60°C [-4 ... +149°F] (bat. dep.)	Switching off	turning the lid to the left slightly until contact is opened
Weight without batteries	57 ± 3g	Guaranty	2 years
Conformity	CE, RoHS, EN55015:2013, EAR		
Made in Germany			
International Customs ID	8513.1000 (US: 8513.10.40)		