# Model: BOT07

# Bottle-light with Touch-Sensor Wireless and rechargeable Fitting in wine and other bottles



- Light color selectable between warm-white (3000 K) and cold-white light (5000 K)
- Light intensity dimmable from soft to very bright 10 – 230 Lumen
- TOUCH Sensor for ON/OFF and dimming
- Illumination time at cozy 15 lm: 80 hours, or 33h @ 32 lm; 20 h @ 50 lm; 16 h @ 64 lm
- Fits into all standard wine bottles and into our other glass bottles
- Easy charging by a magnetic charging adapter on top of the lid
- Light control possible during charging, and light can remain on
- Charging adapter with cable and USB-A plug
- 65 000 100 000 hours LED lifetime
- Integrated NiMH-battery (3,6 V \* 2100 mAh)
- Suitable for indoor and outdoor use (rainproof)
- No fire danger
- Made in Germany / Europe

### Selectable Light Color



# Touch control also through the charging adapter





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# **Bottlelight Company**

#### **Product Description**

The lamp model BOT07 is a robust and easy rechargeable bottle-light lamp, fitting into wine and other bottles with standard bottleneck with an inner diameter of 17,1–20 mm. The light color can become selected between warm white (3000 K) and cold-white light (5000 K). The light intensity can become selected in ten steps between cozy 10 Lumen and very bright 230 Lumen. The lamp has an integrated rechargeable NiMH battery with a lifetime of 8-10 years.

A special feature is also the comfortable charging possibility, wherein the magnetic charging adapter can become simply set on top of the lid over the Touch sensor. And the Touch sensor remains operable through the charging adapter, so that the light can become controlled by the user.

The lamp can be "on" during charging and is still controllable by the Touch sensor.

The charging adapter has a fixed thin wire with a USB-A plug which can become connected to any USB power supply.

The light time is dependent of the light intensity and is for example 100 hours at 10 Lumen, 80 hours @ cozy 15 Lm, 20 hours @50 Lm, or 4 hours @ very bright 230 Lm, with a completely charged battery.

The mechanical design is robust and rainproof and outdoor suitable. The bottom part of the lamp is waterproof. The acrylic glass luminous element is 100 mm long and distributes the light around the lamp uniformly.

Manufacturer: Bottlelight Company Dr. Kitzenmaier, Potsdam, Germany

Packaging: Rectangle box with EAN code and feature description

in languages: DE, EN, F, ES, NL, IT.

Size HWD: 290 x 75 x 27 mm (11.4 x 2.95 x 1.06 inch);

Weight total: 240 g

Included: Lamp and Charging adapter with USB cable

Instruction Manual in languages: DE, EN, FR

(USB power supply is not included)

EAN / UPC: 0762743431052

Article No.: BOT07





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#### Technical Data - BOT07

Length total 28
Length of Light beam 10
Length within a bottle 23
Diameter lower part 17
Diameter Lid 25
Materials Al
LED Lifetime 65
Internal rechargeable battery Ni

Operating temperature range Charging temperature range Weight of device

Conformity International Customs ID

Guaranty

280 mm (±3mm) [11,3 inch] 100 mm (±3mm) [3.9 inch] 235 mm (±3mm) [9.25 inch] 17 mm (±0,2mm) [0.67 inch] 25 mm (±0,2mm) [0.98 inch] Aluminum, acrylic glass 65 000 – 100 000 hours NiMH, 3 x 1,2 V \* 2100 mAh Panasonic, long life

-20 ... +50 °C 0 – 45 °C

170 g (+20 g charging adapter) CE, REACH, RoHS, EN55015:2013 8513 1000 (US: 8513.1040)

2 years

LED light color selectable

light intensity dimmable internal LED current Touch Sensor On/Off and dimming battery charge indication quiescent current charging interface charging adapter

charging voltage/current charging current

warm white (3000 K, R80), or cold white (5000 K, R80) in 10 steps from 10 – 230 Lumen 20, 30, 60, 90, 120, 160, 210, 280, 370, 500 mA capacitive type, adaptive via TOUCH sensor

by RGB LED through the Touch sensor  $25\,\mu\text{A}$ 

proprietary for an included charging adapter magnetically adhesive on the Touch sensor

with 1 m thin cable and USB-A plug
USB 5V, max. 5,5V, 600 mA

10-600 mA, adaptive controlled dependent on the battery charge state.

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