LEDLENSER

PRODUCT DATA SHEET
K6R

K6R

PRODUCT DESCRIPTION

The compact K6R keychain light delivers an impressive brightness of up to 400 lumens at the touch of a button – much brighter and more intuitive than many smartphone flashlight functions. The flashlight is quickly and conveniently charged using a wireless integrated, fold-out USB-A interface. In addition, this sophisticated design is made of brushed aluminum, offers a red-light function and numerous other features, making it the perfect, powerful accessory for your keychain or backpack.

- Powerful, compact keychain light with up to 400 lumens of light output
- Highquality brushed aluminum housing with carabiner for easy attachment
- Additional redlight function
- Easy and fast charging via foldout USB-A interface without separate charging cable
- Integrated battery and charge level indicator as well as practical transport lock to protect against unintentional switching on

TECHNICAL DATA

Length defocused [mm]	62
Head diameter [mm]	30
Tube diameter [mm]	30
Weight incl. batteries [g]	30
Weight without batteries [g]	20
Focus function	No
Head material	PC
Tube material	Aluminum alloy
Optic	Plastic lense (PMMA)
Cartridge	No

POWER SUPPLY

Power source type	Rechargeable battery
Battery quantity	1
Battery type	Li-ion
Battery replaceable	No
Total battery voltage [V]	3.7
Total battery capacity [mAh]	550
Total battery energy[2] [Wh]	2
Rechargeable	Yes
Charging time[5] [min]	180
Energy modes	Energy Saving
Energy status indicator	Battery Indicator, Charge Indicator

FURTHER SPECIFICATIONS

IP class	IP2X
Drop test (drop height) [m]	2
Working temperature range [°C]	–20 to +40

LIGHT FUNCTIONS

Boost, Power, Low Power

LIGHT SOURCE

Amount LEDs	1
LED type	High Power LED
Color	White
Color temperature [K]	5000 to 8000
Color rendering index (CRI)	70

LIGHT VALUES

ANSI – Energy Saving	Boost	Power	Mid Power	Low Power
Light output[1] [lm]	400	200		20
Beam distance[1] [m]	80	50		15
Run time[1] [h]		1.5		10

SWITCH

End Cap Switch

FEATURES

Transportation lock , Red Light

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PACKAGING AND LOGISTICS

PACKAGING INFORMATION

Type of packaging	Window Box
Scope of delivery	Snap hook
Item No.	502577
Customs tariff number	85131000000
Color	gray
MSRP price (€)	24.90

SINGLE PACKAGE

Dimensions W x H x D [cm]	7.2 x 8.5 x 3
Gross weight [g]	75.5
GTIN-13	4058205028318

EXPORT CARTON

Unit	128
Dimensions W x D x H [cm]	38 x 29.5 x 34.5
Gross weight [kg]	10.36
GTIN-13	4058205028332

PACKAGING INFORMATION

Type of packaging	Window Box
Scope of delivery	Snap hook
Item No.	502578
Customs tariff number	85131000000
Color	gold
MSRP price (€)	24.90

SINGLE PACKAGE

Dimensions W x H x D [cm]	7.2 x 8.5 x 3
Gross weight [g]	75.5
GTIN-13	4058205028622

INNER CARTON

EXPORT CARTON

Unit	128
Dimensions W x D x H [cm]	38 x 29.5 x 34.5
Gross weight [kg]	10.36
GTIN-13	4058205028646

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PRODUCT SERIES

The Ledlenser K-Series
Your key to enlightenment!
At Ledlenser, the K-series is recognized as a trusted resource for powerful, easily accessible light that you can carry on a key ring or in a handbag. You can be proud to carry any one of the K-Series lights due to the sophisticated design and impressive quality of the light. Many of the models are rechargeable, reducing the impact on both your wallet and the environment.

FOOTNOTES

The information pertaining to scope of delivery, appearance, performance, dimensions and weight corresponds to the information available at the time of publication. In the interest of product development, we reserve the right to change scope of delivery, appearance, design and color without prior notice. Product images may vary from the actual products and may show optional accessories which can be purchased separately. Errors and omissions excepted.

1) Measurement values according to ANSI FL1 in the respective setting. If no setting is explicitly indicated, the values refer to luminous flux (lumens/lm) and lighting range (meters/m) on the highest setting, and to battery duration (hours/hrs/h) on the lowest setting. A boost function (if available) can be used several times, but only for short periods of time. If the light is equipped with (a) colored LED(s), the measurement values are given for the white light or the white LED. If the light has different energy modes, the measurement is made based on the "energy saving mode".

2) Calculated capacity value in watt-hours (Wh). This applies to the delivery state of the battery/ies inside the respective item, or for lights with rechargeable battery/ies, to the rechargeable battery/ies inside the product when fully charged.

5) Charging time varies by hardware used.

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