



PRODUCT DATA SHEET

K6R SAFETY KEY-RING FLOODLIGHT & ALARM (400)



K6R Safety

PRODUCT DESCRIPTION

A powerful Ledlenser that's powerfully bright, yet small enough to carry with you everywhere. The compact K6R SAFETY keychain light is the perfect back-up light which also incorporates an audible shrill alarm signal that can help deter an attacker or serves as a loud call for help. The indispensable accessory for when you're in the dark, alone or feel unsafe and need the ability to signal for help.

- 2in-1 accessory: acoustic signal generator for emergencies and powerful keychain light
- Loud shrill alarm, easily activated by pulling a pin, additional strobe mode to blind attackers
- Up to 400 lumens of light output
- Easy and fast charging via foldout USB-A interface without separate charging cable
- Brushed aluminum housing, battery and charge level indicator, transport lock, carabiner hook

TECHNICAL DATA

Length defocused [mm]	66
Head diameter [mm]	30
Tube diameter [mm]	30
Weight incl. batteries [g]	32
Weight without batteries [g]	24
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]	400
Total battery energy ² [Wh]	1.48
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, Strobe

LIGHT SOURCE

Amount LEDs	1
LED type	High Power LED
Colour	White
Colour temperature [K]	5000 to 8000
Colour 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		8

SWITCH

End Cap Switch

FEATURES

Transportation lock

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PACKAGING AND LOGISTICS



PACKAGING INFORMATION

Type of packaging	Window Box
Scope of delivery	Snap hook
Item No.	502580
Customs tariff number	85131000000
Colour	gray

SINGLE PACKAGE

Dimensions W x H x D [cm]	7.2 x 8.5 x 3
Gross weight [g]	77
GTIN-13	4058205028370

EXPORT CARTON

Unit	128
Dimensions W x D x H [cm]	38 x 29.5 x 34.5
Gross weight [kg]	10.56
GTIN-13	4058205028394



PACKAGING INFORMATION

Type of packaging	Window Box
Scope of delivery	Snap hook
Item No.	502581
Customs tariff number	85131000000
Colour	gold

SINGLE PACKAGE

Dimensions W x H x D [cm]	7.2 x 8.5 x 3
Gross weight [g]	77
GTIN-13	4058205028721

INNER CARTON

EXPORT CARTON

Unit	128
Dimensions W x D x H [cm]	38 x 29.5 x 34.5
Gross weight [kg]	10.56
GTIN-13	4058205028745

K6R Safety

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/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.

3) Charging time varies by hardware used.