

## PRODUCT DATA SHEET

K4R Key-ring Floodlight (60lm) - POS12





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# K4R Key-ring Floodlight (60lm)

#### PRODUCT DESCRIPTION

High power in a small housing! The K4R is a key ring lamp raising performance, technology and design up to a new level. The small everyday helper in a high-quality and well-designed aluminium case reaches up to 60 lumens and provides wide area illumination. Being the first lamp in the K series, the K4R is rechargeable as well as equipped with an additional safety feature emitting an SOS (hold switch for 3 seconds) distress signal if necessary.

- Extremely compact in size yet very powerful with 60 lumens
- Rechargeable via supplied USB cable
- Wide area illumination of the surroundings
- Metal snap hook for easy attachment
- High-quality aluminium case

| TECHNICAL DATA               |                |
|------------------------------|----------------|
| Length defocused [mm]        | 50             |
| Head diameter [mm]           | 22             |
| Weight incl. batteries [g]   | 17             |
| Weight without batteries [g] | 14             |
| Focus function               | No             |
| Head material                | ABS            |
| Tube material                | Aluminum alloy |
| Cartridge                    | No             |

| POWER SUPPLY                           |                      |
|--|----------------------|
| Power source type                      | Rechargeable battery |
| Battery quantity                       | 1                    |
| Battery type                           | Li-ion               |
| Battery description                    | Polymer 3.7V         |
| Battery replaceable                    | Yes                  |
| Total battery voltage [V]              | 3.7                  |
| Total battery capacity [mAh]           | 180                  |
| Total battery energy <sup>2</sup> [Wh] | 0.67                 |
| Rechargeable                           | Yes                  |
| UN number                              | UN 3481              |
| Energy modes                           | Energy Saving        |
| Energy status indicator                | Charge Indicator     |
|  |                      |

| FURTHER SPECIFICATIONS         |            |  |
|--------------------------------|------------|--|
| IP class                       | IPXX       |  |
| Drop test (drop height) [m]    | 1          |  |
| Working temperature range [°C] | -20 to +40 |  |

#### LIGHT FUNCTIONS

Power, S.O.S.

| LIGHT SOURCE                |              |
|-----------------------------|--------------|
| Amount LEDs                 | 1            |
| LED type                    | COB LED      |
| Color temperature [K]       | 5500 to 6500 |
| Color rendering index (CRI) | 80           |

| LIGHT VALUES                   | 5     |       |                     |
|--------------------------------|-------|-------|---------------------|
| ANSI – Energy Saving           | Boost | Power | Mid Power Low Power |
| Light output <sup>1</sup> [lm] |       | 60    |                     |
| Beam distance <sup>1</sup> [m] |       | 10    |                     |
| Run time <sup>1</sup> [h]      |       | 1.5   |                     |

#### SWITCH Front Switch



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### PACKAGING AND LOGISTICS

## POS image TBC

| PACKAGING INFORMATION               |                   |  |  |
|-------------------------------------|-------------------|--|--|
| Type of packaging                   | POS 12            |  |  |
| Supplied with                       | USB cable         |  |  |
| Item No.                            | 502159            |  |  |
| Customs tariff number               | 85131000          |  |  |
| Color                               | black             |  |  |
| RRP ex / inc vat (£) - POS 12       | £199.50/ £239.40  |  |  |
| RRP EURO ex / incl vat (€) - POS 12 | €219.02 / €269.40 |  |  |
| SINGLE PACKAGE                      |                   |  |  |
| Dimensions W x H x D [cm]           | TBC               |  |  |
| Gross weight [g]                    | TBC               |  |  |
| GTIN-13                             | TBC               |  |  |

/ (EACH £16.62 / £19.95) / (EACH €18.25 / €22.45)

| INNER CARTON              |     |
|---------------------------|-----|
| Unit                      | TBC |
| Dimensions W x D x H [cm] | TBC |
| Gross weight [g]          | TBC |
| GTIN-13                   | TBC |

| EXPORT CARTON             |     |
|---------------------------|-----|
| Unit                      | TBC |
| Dimensions W x D x H [cm] | TBC |
| Gross weight [kg]         | TBC |
| GTIN-13                   | TBC |



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#### PRODUCT SERIES

The Ledlenser K-Series The key to illumination.

The "K" in this series' name stands for "key". Because due to their compact sizes, people often keep these mini lights attached to their keychains in their pockets. But there's no reason to hide them - they have elegant designs, amazing power and are incredibly sturdy.

### **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) Measurements according to ANSI FL1 on the respective setting. Average values, in some cases, deviations by +/- 15 % may occur due to technical reasons. 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 no setting is explicitly indicated, measurement is based on "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.

