



# PRODUCT DATASHEET

## FLASHLIGHT CAR MULTI-USE

FLASHLIGHT CAR MULTI-USE | Outdoor mobiles

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### Product benefits

- Dimmable: max 400 lm
  - 2 hours of running at full brightness
  - 3 hours to fully charge from empty-to-full
  - Battery capacity: 1800 mAh
  - Type of protection: IP22
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### Product features

- Long, thin body for illuminating hard-to-reach areas
- Easy to operate with one hand
- Hook on top, magnetic base
- Soft touch housing
- Rotary brightness switch
- Hanging bracket

## TECHNICAL DATA

### Electrical data

|                                      |         |
|--------------------------------------|---------|
| Nominal wattage                      | 5.00 W  |
| Inrush current                       | 1350 mA |
| Inrush current time T <sub>h50</sub> | 0.5 s   |
| Operating mode                       | Battery |

### Photometrical data

|                           |            |
|---------------------------|------------|
| Luminous flux             | 400 lm     |
| Luminous efficacy         | 80 lm/W    |
| Color temperature         | 6500 K     |
| Light color (designation) | Cool White |
| Color rendering index Ra  | 70         |

### Dimensions & Weight

|                |           |
|----------------|-----------|
| Length         | 408.00 mm |
| Width          | 33.00 mm  |
| Height         | 30.00 mm  |
| Product weight | 155.00 g  |

### Materials & Colors

|                 |                                  |
|-----------------|----------------------------------|
| Product color   | Black                            |
| Housing color   | Black                            |
| Body material   | ABS I TPR (Thermoplastic rubber) |
| Mercury content | 0.0 mg                           |

### Application & Mounting

|                           |              |
|---------------------------|--------------|
| Ambient temperature range | -20...+40 °C |
| Type of connection        | USB Type-C   |
| Dimmable                  | No           |
| Adjustable                | No           |
| With light source         | Yes          |

### Lifespan

|                           |                       |
|---------------------------|-----------------------|
| Lifespan L70/B50 at 25 °C | 30000 h <sup>1)</sup> |
|---------------------------|-----------------------|

<sup>1)</sup> t[h]: L70 / B50 @ 25 °C (Ta), t[h]: L80 / B10 @ 25 °C (Ta), t[h]: L90 / B10 @ 25 °C (Ta)

### BATTERY

|                    |        |
|--------------------|--------|
| Battery size [GMS] | Others |
|--------------------|--------|

|                       |     |
|-----------------------|-----|
| Battery charging time | 3 h |
|-----------------------|-----|

## Certificates & Standards

|                                  |                 |
|----------------------------------|-----------------|
| Standards                        | CE / UKCA       |
| Replaceable light source (EPREL) | Not replaceable |

## EQUIPMENT / ACCESSORIES

– USB C cable

## DOWNLOAD DATA

| Documents and certificates                                                       |                   | Document name                      |
|----------------------------------------------------------------------------------|-------------------|------------------------------------|
|  | Legal information | Informationstext 18 Abs 4 ElektroG |
|  | Legal information | FLASHL                             |

## LOGISTICAL DATA

| Product code  | Packaging unit (Pieces/Unit) | Dimensions (length x width x height) | Gross weight | Volume                |
|---------------|------------------------------|--------------------------------------|--------------|-----------------------|
| 4099854175640 | Folding box<br>1             | 50 mm x 38 mm x 413 mm               | 199.00 g     | 0.78 dm <sup>3</sup>  |
| 4099854175657 | Shipping box<br>24           | 440 mm x 253 mm x 240 mm             | 5298.00 g    | 26.72 dm <sup>3</sup> |
| 4099854583902 | Shipping box<br>6            | 490 mm x 300 mm x 165 mm             | 1843.00 g    | 24.26 dm <sup>3</sup> |

The mentioned product code describes the smallest quantity unit which can be ordered. One shipping unit can contain one or more single products. When placing an order, for the quantity please enter single or multiples of a shipping unit.

## DISCLAIMER

Subject to change without notice. Errors and omission excepted. Always make sure to use the most recent release.