

# PRODUCT DATASHEET FLASHLIGHT HEADLAMP BATTERY

FLASHLIGHT HEADLAMP BATTERY | Outdoor mobiles

# Areas of application

- Multifunctional

## **Product benefits**

- 2 operating modes: 1 press: bright light 80 lm, 2nd press: soft light 40 lm
- 3 hours of running at full brightness
- Powered by 3 AAA batteries (not included)
- Type of protection: IP22

# Product features

- Hinge to adjust light direction
- Can be attached to helmet, cap etc.
- Adjustable head strap included.
- Durable and high-quality materials
- Convenient button for switching modes

## **TECHNICAL DATA**

## Electrical data

Nominal wattage	1.60 W
Inrush current	380 mA
Inrush current time T <sub>h50</sub>	0.5 s
Operating mode	Battery

# Photometrical data

Luminous flux	80 lm
Luminous efficacy	50 lm/W
Color temperature	6500 K
Light color (designation)	Cool White
Color rendering index Ra	80

# Dimensions & Weight

Length	60.00 mm
Width	30.00 mm
Height	44.00 mm
Product weight	46.00 g

# Materials & Colors

Product color	Orange
Housing color	Orange
Body material	Acrylonitrile butadiene styrene (ABS)
Mercury content	0.0 mg

# **Application & Mounting**

Ambient temperature range	-20+40 °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)

# Certificates & Standards

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

## **DOWNLOAD DATA**

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

## LOGISTICAL DATA

Product code	Packaging unit (Pieces/Unit)	Dimensions (length x width x height)	Gross weight	Volume
4099854175725	Blister 1	140 mm x 110 mm x 31 mm	55.00 g	0.48 dm <sup>3</sup>
4099854175732	Shipping box 60	305 mm x 260 mm x 340 mm	3822.00 g	26.96 dm <sup>3</sup>
4099854583940	Shipping box	220 mm x 120 mm x 160 mm	502.00 g	4.22 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.