



— PRODUCT DATA SHEET KIDLED4R



KIDLED4R

PRODUCT DESCRIPTION

Children love to discover the world with their own eyes – and from now on, they can also use their own light. With the Ledlenser Kidled4R, the young adventurers are well prepared for expeditions into the darkness. Whether for reading, on night walks, as a colorful signal light or light toy: this versatile, rechargeable headlamp convinces with numerous child-specific functions and details, for example for a safe way to school.

- Versatile: white light, red light and blue light with flashing functions
- Safe: headband releases automatically under load + lockable battery compartment (screw)
- Practical: integrated metal clip for further attachment options without headband (e.g. on school satchel, backpack, clothing)
- Energy-saving: automatic switch-off after 20 minutes (optional)
- Sustainable: rechargeable via Micro-USB
- Certifications: CE, CPSIA

TECHNICAL DATA

Head diameter [mm]	37
Weight incl. batteries [g]	25
Weight without batteries [g]	20
Focus function	No
Head material	ABS
Tube material	ABS
Headband material	Elastic fabric
Headband type	Side headband
Head movement type	Fixed
Head movement angle [°]	0
Headband specifications	Detachable, Elastic, Washable

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]	280
Total battery energy ² [Wh]	1.036
Rechargeable	Yes
Charging time ⁵ [min]	60
Energy status indicator	Charge Indicator

FURTHER SPECIFICATIONS

IP class	IPX4
Drop test (drop height) [m]	2
Working temperature range [°C]	-20 to +40

LIGHT FUNCTIONS

Blink, Low Power, Power

LIGHT SOURCE

Amount LEDs	1
LED type	Power LED
Color	White
Color temperature [K]	6000 to 6500
Color rendering index (CRI)	70

LIGHT VALUES

	Boost	Power	Mid Power	Low Power
Light output ¹ [lm]		40		5
Beam distance ¹ [m]		9		2
Run time ¹ [h]		2		18

SWITCH

Front Switch

FEATURES

Red Light, Blue Light