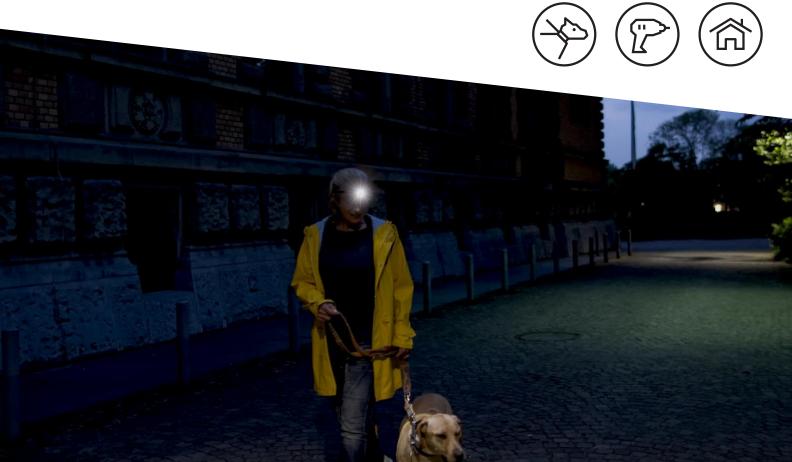


PRODUCT DATA SHEET H5R Core





H5R Core

PRODUCT DESCRIPTION

The H5R Core is a compact, yet powerful headlamp that is a convenient portable lighting solution which defies almost any weather condition. This headlamp is practical and versatile, thanks to the Ledlenser patented Advanced Focus System, continuous dimmability and 160-degree lamp head rotation. The H5R Core can be charged easily with magnetic charging and features a battery status indicator, so you know when to power back up.

32		
167		
133		
Yes		
PC		
Aluminium alloy		
Plastic lense (PMMA)		
Elastic fabric		
Side headband		
Stepless movement		
160		
Detachable, Elastic, Washable		

	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]	1800	
Total battery energy [Wh]	6.66	
Rechargeable	Yes	
Charging time [min]	210	
Energy modes	Constant Light	
Energy status indicator	Battery Indicator, Charge Indicator,	

PACKAGING INFORMATION

Scope of delivery 1 set of rechargeable batteries, Magnetic charging cable

Low Battery Warning

FURTHER SPECIFICATI	ONS
IP class	IP67
Drop test (drop height) [m]	1.5
Working temperature range [°C]	-20 to +40

LIGHT FUNCTIONS

Boost, Power, Low Power

LIGHT SOURCE	
Amount LEDs	1
LED type	High Power LED
Colour	White
Colour temperature [K]	6000 to 7500
Colour rendering index (CRI)	70

LIGHT VALUES	5		
ANSI – Constant Light	Boost	Power	Mid Power Low Power
Light output [lm]	500	300	15
Beam distance [m]	200	150	30
Run time [h]		2	50

SWITCH

Multifunctional Switch

FEATURES

 $\label{eq:def:Dimmable} \mbox{Dimmable, Transportation lock, Flicker Free, Memory Function, Back-Up Light}$

TECHNOLOGIES

Advanced Focus System, Magnetic Charge System, Temperature Control System, Flex Sealing Technology, Cooling Technology

CODES & PRICING

CODE	DESCRIPTION	RRP
ZL502121	H5R Core - Box	\$149.95

LEDLENSER PREMATE PROPERTY PROPER



FEATURES

- Patented Advanced Focus System for efficient, precise flood and spot lighting
- Intuitive operation and stepless dimming with the Wheel Switch
- 160 degrees of lamp head rotation
- Flex Sealing Technology provides superior protection against dust and water (IP67)
- Convenient charging of the battery with the robust Magnetic Charge System

