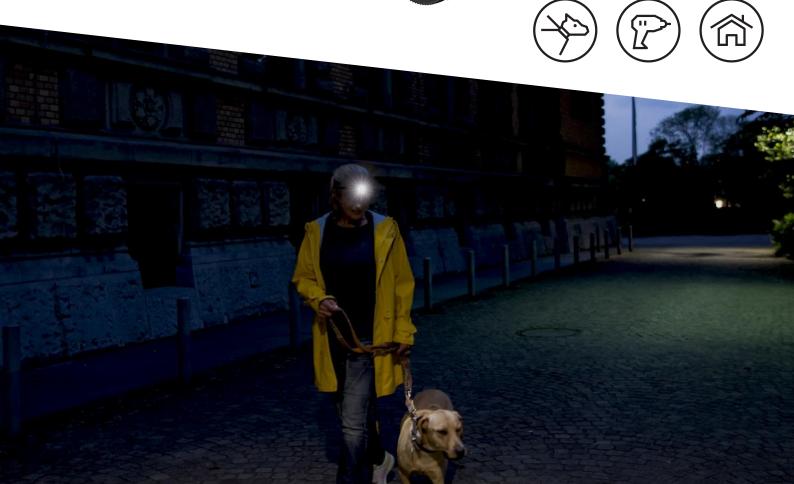


# PRODUCT DATA SHEET H15R Core

LEDLEY

LEDLENSER



# H15R Core

# PRODUCT DESCRIPTION

The H15R Core combines outstanding luminosity and clickless focusability. Long runtimes are guaranteed thanks to its powerful, removable battery with practical Magnetic Charging System. The Wheel Switch on the lamp head makes for easy operation and brightness control, while the lamp head itself rotates seamlessly so you can quickly direct light to where you need it most. And it is well protected from dust and water, making the H15R Core a perfect choice for demanding users.

TECHNICAL DATA		
Head diameter [mm]	47	
Weight incl. batteries [g]	380	
Weight without batteries [g]	230	
Focus function	Yes	
Head material	PC	
Tube material	Aluminium alloy	
Optic	Plastic lense (PMMA)	
Headband material	Elastic fabric	
Headband type	Side overhead headband	
Head movement type	Stepless movement	
Head movement angle [°]	120	
Headband specifications	Detachable,	
	Elastic, Washable	
	wasiidble	

POWER SUPPLY		
Power source type	Rechargeable battery	
Battery quantity	1	
Battery type	Li-ion	
Battery replaceable	Yes	
Total battery voltage [V]	7.4	
Total battery capacity [mAh]	4800	
Total battery energy [Wh]	35.52	
Rechargeable	Yes	
Charging time [min]	330	
Energy modes	Constant Light	
Energy status indicator	Battery Indicator,	
	Charge Indicator,	
	Low Battery Warning	

### PACKAGING INFORMATION

Scope of delivery

1 set of rechargeable batteries, Magnetic charging cable

# CODES & PRICING

CODE	DESCRIPTION	RRP
ZL502123	H15R Core - Box	\$299.95

# FEATURES

- Extremely powerful headlamp with our patented Advanced Focus System
- Intuitive operation and stepless dimming with the Wheel Switch
- 120 degrees of lamp head rotation
- Flex Sealing Technology provides superior protection against dust and water (IP67)
- Ledlenser Connector: new standardized interface that offers connection to various accessories

FURTHER SPECIFICATIONS			
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	Xtreme LED
Colour	White
Colour temperature [K]	6000 to 7500
Colour rendering index (CRI)	70

LIGHT VALUES					
ANSI – Constant Light	Boost	Power	Mid Power Low Power		
Light output [lm]	2500	1000	20		
Beam distance [m]	250	170	20		
Run time [h]		5	80		

#### SWITCH

Multifunctional Switch

#### FEATURES

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, Multi-Core Optics





